STATUTORY RULES OF NORTHERN IRELAND

1992 No. 187

AGRICULTURE

The Fertilisers Regulations (Northern Ireland) 1992

Made - - - - 8th April 1992 Coming into operation 18th May 1992

The Department of Agriculture, in exercise of the powers conferred on it by sections 66(1)(1), 68(1), (2) and (3), 69(1), (3), (6) and (7), 70(1), 74(1), 74A(1), (2) and (4), 84 and 86(1), (2), (3) and (9) of the Agriculture Act 1970(2) and of every other power enabling it in that behalf, after consultation with such persons or organisations as appear to it to represent the interests concerned, being a Department designated(3) for the purposes of section 2(2) of the European Communities Act 1972(4) in relation to the regulation and control of classification, packaging and labelling of dangerous substances and preparations, in exercise of the powers conferred on it by the said section 2(2), and of all other powers enabling it in that behalf, hereby make the following Regulations:—

Citation, commencement and interpretation

- 1.—(1) These Regulations may be cited as the Fertilisers Regulations (Northern Ireland) 1992 and shall come into operation on 18th May 1992.
- (2) Subject to paragraph (3) below, these Regulations shall not apply in relation to any material, not designated as an EEC fertiliser, sold or offered for sale before—
 - (a) 1st June 1992 in the case of any solid material sold or offered for sale loose or in containers having a capacity greater than 25 kilograms or, in the case of any fluid material, sold or offered for sale in containers having a capacity greater than 10 litres;
 - (b) 1st February 1993 in the case of any solid material sold or offered for sale in containers having a capacity of or less than 25 kilograms or, in the case of any fluid material, sold or offered for sale in containers having a capacity of or less than 10 litres;

and in relation to any such material the Fertilisers Regulations (Northern Ireland) 1990 shall continue to apply.

(3) The Fertilisers Regulations (Northern Ireland) 1990 shall not apply to any material not designated as an EEC fertiliser, in relation to which paragraph (2) above would otherwise apply, if that material complies with the requirements of these Regulations.

⁽¹⁾ See definitions of "prescribed" and "regulations"

^{(2) 1970} c. 40; section 74A was inserted by s. 4(1) of, and paragraph 6 of Schedule 4 to the European Communities Act 1972 (c. 68) and there are other amendments to the Act not relevant to these Regulations

⁽³⁾ S.I. 1976/897

^{(4) 1972} c. 68; section 2 is subject to Schedule 2 to that Act and is to be read with S.I. 1984/703 (N.I. 3) and S.R. 1984 No. 253

- (4) In these Regulations, unless the context otherwise requires—
 - "chelating agent" means any product listed in Table 2 in Schedule 2;
 - "the Department" means the Department of Agriculture for Northern Ireland;
 - "herbicide" means a substance calculated to destroy or control any unwanted plant;
 - "pesticide" means a substance calculated to destroy or control any insect, mite, mollusc, nematode, fungus or any other pest capable of destroying, damaging or retarding the growth of any form of plant life;
 - "register" means the register kept in accordance with regulation 10;
 - "secondary nutrient" means calcium, magnesium, sodium or sulphur;
 - "trace element" means boron, cobalt, copper, iron, manganese, molybdenum or zinc.
- (5) Any reference in these Regulations to a numbered section shall, unless the reference is to a section of a specified Act, be construed as a reference to the section bearing that number in the Agriculture Act 1970.
- (6) The Interpretation Act (Northern Ireland) 1954(5) shall apply to these Regulations as it applies to a Measure of the Northern Ireland Assembly.

Control of materials designated as EEC fertilisers

- **2.**—(1) A person shall not sell or have in possession with a view to sale, for use as a fertiliser, any material designated as an EEC fertiliser, or in respect of which any indication is given directly or indirectly that it is an EEC fertiliser, unless that material:
 - (a) is specified in Groups 1(a), 2(a) or 3(a) of Section A, or in Groups 1 to 4 of Section B, or in Groups 1(a) or 2 of Section C, or in Section D, or Section E, of the table in Schedule 1; and
 - (b) conforms with the requirements laid down for such materials in these Regulations as respects content and marking.
- (2) A person shall not sell or have in possession with a view to sale, for use as a fertiliser, any material designated as an EEC fertiliser containing any pesticide or herbicide or any organic nutrient of animal or vegetable origin, which has been added in the course of manufacture or preparation for sale.
- (3) A person shall not make available to any other person for the final use by that other person as a fertiliser any ammonium nitrate, as defined in column 3 of Section A of the table in Schedule 1, which is designated as an EEC fertiliser and contains more than 28% by weight of nitrogen, unless the material is in a container which complies with the provisions of Part II of Schedule 2.
- (4) A person shall not sell or have in possession with a view to sale, for use as a fertiliser, any material specified in Section D of the table in Schedule 1 designated as an EEC fertiliser unless that product is packaged.

Control of materials not designated as EEC fertilisers

3. A person shall not sell or have in possession with a view to sale, for use as a fertiliser, any solid or fluid material which, not being designated as an EEC fertiliser, does not comply with the requirements of these Regulations.

Use and meaning of prescribed names and descriptions of material

4.—(1) Subject to the provisions of paragraphs (4) and (5) of this regulation, a person shall not sell or have in possession with a view to sale, as a fertiliser or for use as a fertiliser, any material

specified in column 2 in Sections A, B, C, D or E of the table in Schedule 1, which complies with the corresponding meaning in column 3 of that table, unless the statutory statement relating to any such material and required by section 68(1) contains the corresponding name or one of the corresponding names, as the case may be, indicated in column 2 of that table.

- (2) For the purposes of section 70, any name of a material specified in column 2 of the table in Schedule 1 shall, subject to the provisions of paragraphs (4) and (5) of this regulation, have the meaning corresponding thereto in column 3 of that table.
- (3) A person shall not sell or have in possession with a view to sale, as a fertiliser or for use as a fertiliser, any material specified in Groups 1(b), 2(c), 3(c) or 5(b) of Section A, or in Group 6 of Section B or in Groups 1(c), 1(e) 1(g) or 4 of Section C, of the table in Schedule 1, unless he gives in the statutory statement or in any other document or label referring to the material a name or description, or name and description, sufficiently specific to indicate to the intending purchaser the true nature of the material.
- (4) In the case of those materials in Groups 1 to 4 of Section B, Group 2 of Section C, and in Section D and Section E, of the table in Schedule 1 which, not being designated as EEC fertilisers, are sold or offered for sale, and for which the declared content of any nutrients, secondary nutrients or trace elements, or of the total nutrient, secondary nutrient or trace element content, falls below the minimum levels specified in column 3 of that table, or in table 1 in Schedule 2, the statutory statement shall contain the name designated in column 2 thereof if the material complies in all other respects with the requirements of column 3.
- (5) In the case of materials specified in Sections A, B, C, D or E of the table in Schedule 1, any meaning given in column 3 of that table shall be deemed not to exclude the presence of any substance added to improve the handling qualities of the material and, in the case of materials which, not being designated as EEC fertilisers, are sold or offered for sale, the said meaning shall be deemed not to exclude the presence of any herbicide or pesticide.

Prescribed descriptions of material and particulars and information to be contained in the statutory statement

5. The descriptions of material prescribed for the purposes of sections 68(1) and 69(1) shall be those indicated in columns 2 and 3 of the table in Schedule 1, and the particulars or information required to be contained in a statutory statement relating to any such material shall be the particulars or information specified in relation thereto in column 4 of the table in Schedule 1 and in Part I of Schedule 2.

Limits of variation

6. For the purposes of section 74, the limits of variation in relation to any mis-statement as to the nature, substance or quality of any material specified in column 2 of the table in Schedule 1 shall, subject to the provisions of that Schedule, be the corresponding limits in relation to that material set out in column 5 and, as the case may be, in column 6 of that table.

Time by which a statutory statement relating to certain material must be given

- 7. For the purposes of section 68(3), any statutory statement required to be given on the sale of—
 - (a) any fertiliser, in containers, of a description specified in Group 4 of Section A of the table in Schedule 1; or
 - (b) any solid fertiliser, not being designated as an EEC fertiliser, other than a solid fertiliser sold or offered for sale in containers, of a description specified in Sections A, B, D or E of the table in Schedule 1; or

(c) any fluid fertiliser, not being designated as an EEC fertiliser, in a container the declared content of which is in excess of 200 litres,

shall be given as soon as practicable after delivery to the purchaser.

Manner of marking and labelling material

8. The manner in which material shall be marked and labelled for the purposes of section 69(1) and section 74A shall be as set out in Schedule 2.

Modification of section 69(1) for certain imported material

- 9. In the case of—
 - (a) any fertiliser, in containers, of a description specified in Group 4 of Section A of the table in Schedule 1; or
 - (b) any solid fertiliser, not being designated as an EEC fertiliser, sold or offered for sale, other than a solid fertiliser in containers, of a description specified in Sections A, B, D or E of the table in Schedule 1; or
 - (c) any fluid fertiliser, not being designated as an EEC fertiliser, sold or offered for sale in a container the declared content of which is in excess of 200 litres.

which has been imported and is of a description prescribed for the purposes of section 69(1) by regulation 5, subsection (1) of section 69 shall have effect as if—

- (i) the words "and in either case before it is removed from the premises" were omitted from the said subsection (1), and
- (ii) the words "any material which has been marked in accordance with this subsection" were substituted for the words "the material" in the said subsection (1).

Register of marks

- **10.**—(1) Except in the case of materials sold or offered for sale designated as EEC fertilisers, as respects any material of a description prescribed for the purposes of section 69(1) by regulation 5 which comprises:
 - (a) any fertiliser in containers of a description specified in Group 4 of Section A of the table in Schedule 1; or
 - (b) any solid fertiliser, other than a solid fertiliser in containers, of a description specified in Sections A, B, D or E of the table in Schedule 1; or
 - (c) any fluid fertiliser in a container the declared content of which is in excess of 200 litres; or
 - (d) any material, not being of a standard formulation on general sale by the seller concerned, which is specially manufactured or mixed to the order of a particular purchaser,

the matters required by section 69 to be marked on that material may be denoted by a mark whose meaning can be ascertained by reference to the register.

(2) The register shall show those matters to which the mark relates, being matters required to be contained in a statutory statement relating to the material to which the mark relates and the date of entry of those particulars in the register. Entries relating to material of a kind mentioned in paragraph (1)(d) shall also include the name and address of the purchaser, the date of the order and the amount ordered. The register shall be kept as a separate record in book form marked on the outside "Register of marks under section 69(6) of the Agriculture Act 1970" and shall be kept on the premises where the material is held for the purpose of selling it in the course of trade for use as a fertiliser, save that if the material is in a public store the register shall be kept on the premises of the person who has the material for sale.

(3) The period for which the register is to be preserved in accordance with section 69(7) shall be a period of 6 months commencing with the first day on which none of the materials referred to in the register remains on the premises for sale as aforesaid.

Enforcement

11. Insofar as any provision of these Regulations is made under section 2(2) of the European Communities Act 1972 that provision shall be enforced as if it were made under those provisions of the Agriculture Act 1970 under which the other provisions of these Regulations are made and the provisions of Part IV of the said Agriculture Act shall apply accordingly.

Amendment as respects metrication

- **12.** In relation to any material to which these Regulations apply the operation of the provisions of sections 66(1), 68(2)(b) and 76(5) shall be modified as follows:—
 - (a) in the definition of "sampled portion" in the said section 66(1) for the words "five tons or 1,000 gallons or the prescribed metric substitution" there shall be substituted the words "five tonnes or 5,000 litres";
 - (b) in section 68(2)(b) for the words "fifty-six pounds or the prescribed metric substitution" there shall be substituted the words "twenty-five kilograms"; and
 - (c) in section 76(5) for the words "fourteen pounds or the prescribed metric substitution" there shall be substituted the words "six kilograms".

Revocation

13. Subject to regulation 1(2) the Fertilisers Regulations (Northern Ireland) 1990(6) are hereby revoked.

Sealed with the Official Seal of the Department of Agriculture for Northern Ireland on

L.S.

8th April 1992.

I. C. Henderson Assistant Secretary

SCHEDULE 1

Regulations 1(2), 2, 3, 4, 5, 6, 7, 9 and

10(1)

PRESCRIBED DESCRIPTIONS OF MATERIAL, MEANINGS OF NAMES, PARTICULARS AND INFORMATION TO BE CONTAINED IN THE STATUTORY STATEMENT AND LIMITS OF VARIATION

Limits of variation

- 1. The limits of variation prescribed in this Schedule shall be the permitted deviations of the measured from the declared content of a nutrient, secondary nutrient or trace element, or of the measured from the declared neutralising value, or of the measured from the declared amount of material passing through a specified sieve.
- 2. Save as prescribed in paragraphs 6, 7 and 8 the limits of variation shall be those set out in the fifth column of the following table.
- 3. In Section B and Group 2 of Section C of the following table the negative limits of variation specified individually for N, P_2O_5 and K_2O are those permitted for each nutrient taken separately and the limits of variation for the total nutrient content of a fertiliser shall be the sum of the negative deviations from the declared content.
- 4. No limits of variation shall be permitted in respect of the minimum and maximum contents specified in the third column of the following table, save those prescribed in paragraph 6.
- 5. Where no maximum limit is specified in the third column of the following table no limits of variation are prescribed as respects an excess of nutrient, neutralising value or amount of material passing through a specified sieve above the declared value or amount, save those prescribed in paragraph 7(b).
- 6. In the case of materials in Groups 1 to 4 of Section B and Group 2 of Section C of the following table which, not being designated as EEC fertilisers, are sold or offered for sale, and where the declared content of one or more of the nutrients falls below the following levels:—
 - (i) in the case of nitrogen (N) 2.5% in an NPK fluid fertiliser solution and 3.5% for all other fertilisers; and
 - (ii) in the case of phosphorus pentoxide (P_2O_5) and potassium oxide (K_2O) 3.5% in a fluid fertiliser solution; 4.5% in an NPK fluid fertiliser suspension and 5.5% for all other fertilisers,

the limit of variation for the declared nutrient in such cases shall be that specified in the sixth column of the following table.

- 7. The limits of variation permitted in respect of the declared content for the forms of nitrogen or the declared solubilities of phosphorus pentoxide shall be as follows:
 - (a) except as provided in sub-paragraph (b) of this paragraph, the limit of variation shall be one-tenth of the overall content of the nutrient concerned, with a maximum of 2% by weight:

Provided that the overall content of that nutrient remains within:

- (i) the levels specified in the third column of the following table save as respects the materials in Groups 1 to 4 of Section B and Group 2 of Section C of the said table which, not being designated as EEC fertilisers, are sold or offered for sale;
- (ii) the limits of variation specified in the fifth or, where appropriate, the sixth column of the said table;

- (b) in the case of materials in Group 1(c) of Section A and Groups 1, 2, 3, 5 and 6 of Section B and Groups 1(d), 2, 3 and 4 of Section C of the following table which, not being designated as EEC fertilisers, are sold or offered for sale, the limits of variation for ureic nitrogen when declared at 10% and above shall be plus or minus 1.5% by weight and when declared below 10% shall be plus or minus 1.0% by weight.
- 8. The limits of variation for trace elements and secondary nutrients other than where prescribed in Sections D and E of the following table shall be:
 - (i) trace elements up to one-fifth of the declared value for a trace element content not exceeding 2% and 0.4% in absolute terms for a content of more than 2%;
 - (ii) secondary nutrients in the oxide form up to a quarter of the declared value for a secondary nutrient content not exceeding 3.6% and 0.9% in absolute terms for a content of more than 3.6%. This is equivalent to the following maxima for the elemental forms—
 - 0.64% maximum for Ca
 - 0.55% maximum for Mg
 - 0.67% maximum for Na
 - 0.36% maximum for S.

SECTION A:

STRAIGHT FERTILISERS

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|---|--------------------------|--|
| 1 | 2 | 3 | 4 | 5 |
| 1(a) | Ammonium nitrate | Chemically obtained product containing ammonium nitrate as | Amount of total nitrogen | 0.8 (for declarations up to and including 32% N) |
| | | its essential ingredient, and possibly | | 0.6 (for declarations exceeding 32% |
| | | fillers such as ground limestone, calcium sulphate, ground dolomite, | | N) |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|---|--|
| | | magnesium sulphate and kieserite. The nitrogen (N) content must be not less than 20%, and the nitric nitrogen and ammoniacal nitrogen fractions should each account for about half the nitrogen present. If the product is designated as an EEC fertiliser and contains more than 28% by weight of nitrogen (N) it shall have the following additional characteristics (all the percentages specified being by weight): (i) It shall not contain any | Amount of nitric nitrogen Amount of ammoniacal nitrogen | As set out in paragraph 7(a) of this Schedule |
| | | inorganic additive or inert | | |

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- b This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.
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| Group | Name of Material | Mean | ing | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise |
|-------|---------------------|---|--|--------------|---|
| 1 | 2 | 3 | | 4 | specified) 5 |
| | | s c c c c c c c c c c c c c c c c c c c | ubstance other than hose named above which might ncrease the product's ensitivity o heat or ts tendency o detonate. Heavy netals nust not be added deliberately, and any races which are ncidental o the production process nust not, by their presence, ncrease the product's ensitivity o heat or its endency to detonate. The oil etention of the product, which must | | |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | undergor two therr cycles of temperat ranging from 25° 50°C, mrot excert 4%. (iii) The percentar of combust material, measurer as carbor must not the case a product containing 31.5% of more of nitrogen exceed 0.2%, and must not the case a product containing the case a product containing the case a product containing between 28% and 31.5% of nitrogen exceed 0.4%. | mal fa ure for to ust ed ge fible d n, in of t ng f f | |
| | | (iv) A solution | on | |

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of 10 grams

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | water have a of at 1 4.5. (v) Not m than 5 the pr must 1 capab of pas throug millin mesh and no | ct) itres of must a pH east hore is of oduct be le sing gh a 1 hetre sieve, ot than rough hetre sieve. ne nt hot d 6. opper nt hot d 10 | |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--------------------------|--|--|--|
| | Calcium ammonium nitrate | Chemically obtained product containing ammonium nitrate as its essential ingredient. The nitrogen (N) content must be not less than 20%, and the nitric nitrogen and ammoniacal nitrogen fractions should each account for about half the nitrogen present. The product may contain, in addition to ammonium nitrate, only calcium carbonate (limestone) and/ or magnesium | Amount of total nitrogen Amount of nitric nitrogen Amount of ammoniacal nitrogen | 0.8 } As set out in paragraph 7(a) of this Schedule |
| | | carbonate and calcium carbonate (dolomite). The minimum content of these carbonates must be 20% and their purity level not less than 90%. | | |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------------|--|--|--|
| | Ammonium sulphate-nitrate | Chemically obtained product | Amount of total nitrogen | 0.8 |
| | | with ammonium nitrate and ammonium sulphate as essential ingredients, and containing not less than 25% ammoniacal and nitric nitrogen (N) with a minimum nitric nitrogen content of 5 %. | Amount of nitric nitrogen Amount of ammoniacal nitrogen | } As set out in paragraph 7(a) of this Schedule |
| | Calcium cyanamide | Chemically obtained product with calcium cyanamide as its essential ingredient, calcium oxide and possibly small quantities of ammonium salts and urea, and containing not less than 18% total nitrogen (N), at least 75% of the declared nitrogen being bound in the form of cyanamide. | Amount of total nitrogen | 1.0 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | Calcium magnesium nitrate | Chemically obtained product with calcium | Amount of nitric nitrogen | 0.4 |
| | Nitrate of lime and magnesium | nitrate and magnesium nitrate as essential ingredients, containing not less than 13% nitric nitrogen (N), and not less than 5% magnesium, expressed as MgO, in the form of water-soluble salts. | Amount of magnesium oxide soluble in water | 0.9 |
| | Calcium nitrate | Chemically obtained product | Amount of total nitrogen | 0.4 |
| | Nitrate of lime | containing calcium nitrate as its essential | Optional declarations | As set out in paragraph 7(a) of this Schedule |
| | | ingredient and possibly ammonium | Amount of nitric nitrogen | this Schedule |
| | | nitrate, and containing not less than 15% total nitrogen (N), with a maximum ammoniacal nitrogen content of 1.5%. | Amount of ammoniacal nitrogen | |
| | Chile nitrate | Product prepared from caliche, with | | 0.4 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|-------------------------|---|--|--|
| 1 | 2 | 3 sodium nitrate | 4 | 5 |
| | | as its essential ingredient, and containing at least 15% nitric nitrogen (N). | | |
| | Magnesium ammonium | Chemically obtained product | Amount of total nitrogen | 0.8 |
| | nitrate | with ammonium nitrate and magnesium compound | Amount of ammoniacal nitrogen | As set out in paragraph 7(a) of this Schedule |
| | | salts (dolomite magnesium | Amount of nitric nitrogen | |
| | | carbonate and/ or magnesium sulphate) | Amount of total magnesium oxide | 0.9 |
| | | as essential ingredients and | Optional declarations | 0.9 |
| | | containing not less than 19% ammoniacal and nitric nitrogen (N) (with a minimum nitric nitrogen content of 6%) and not less than 5% magnesium expressed as total MgO. | Amount of magnesium oxide soluble in water | |
| | Magnesium sulphonitrate | Chemically obtained product | Amount of total nitrogen | 0.8 |
| | | with ammonium nitrate, ammonium sulphate and | Amount of ammoniacal nitrogen | As set out in paragraph 7(a) of this Schedule |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|--------------------------------------|--|
| 1 | 2 | 3 | 4 | 5 |
| | | magnesium sulphate as essential ingredients, and | Amount of nitric nitrogen Amount of | 0.9 |
| | | containing not less than 19% ammoniacal and nitric nitrogen (N), with a minimum nitric nitrogen content of 6%, and not less than 5% magnesium expressed as MgO in the form of water-soluble salts. | magnesium oxide soluble in water | |
| | Nitrogenous calcium | Chemically obtained product | Amount of total nitrogen | 1.0 |
| | cyanamide | with calcium cyanamide as its essential ingredient, calcium oxide and possibly small quantities of ammonium salts and urea plus added nitrate, and containing not less than 18% total nitrogen (N), at least 75% of the declared non-nitric nitrogen | Amount of nitric nitrogen | As set out in paragraph 7(a) of this Schedule |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|-----------------------------------|---|-------------------------------|--|
| 1 | 2 | being bound in the form of cyanamide. The nitric nitrogen content must be not less than 1% and not greater than 3%. | 4 | 5 |
| | Sodium nitrate Nitrate of soda | Chemically obtained product with sodium nitrate as its essential ingredient and containing not less than 15% nitric nitrogen (N). | Amount of nitric nitrogen | 0.4 |
| | Sulphate of ammonia | Chemically obtained product with ammonium sulphate as its essential ingredient, and containing not less than 20% ammoniacal nitrogen (N). | Amount of ammoniacal nitrogen | 0.3 |
| | Urea | Chemically obtained product with carbonyl diamide (carbamide) as its essential ingredient, | Amount of ureic nitrogen | 0.4 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|--|--|--|
| 1 | 2 | and containing not less than 44% total ureic nitrogen (N) (including biuret), with a maximum biuret content of 1.2%. | 4 | 5 |
| 1(b) | Straight nitrogenous fertilisers named in accordance with Regulation 4(3) | Any straight nitrogenous fertiliser not otherwise specified in this table. | Amount of total nitrogen | 0.8 |
| 1(c) | Nitrogenous fertiliser.In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution | Product obtained by mixing or blending two or more of the fertilisers listed in Groups 1(a), 1(b) and 4(a) of Section A of this table. | Amount of total nitrogen | 0.5 (for declarations up to and including 10% N) 0.8 (for declarations exceeding 10% N and up to and including 15% N) 1.1 (for declarations exceeding 15% N) |
| | | | Amount of ureic nitrogen save that a declaration of 10% or less need not be made | As set out in paragraph 7(b) of this Schedule |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-----------|-------------------------------|---|--|--|
| 1 2(a) | Aluminium — calcium phosphate | Product obtained in amorphous form by heat treatment and grinding, with aluminium and calcium phosphates as essential ingredients, and containing not less than 30% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 75% of the declared total phosphorus pentoxide being soluble in alkaline ammonium citrate (Joulie).Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 98% through a sieve | Amount of total phosphorus pentoxide Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | 5 0.8 0.8 |
| | | less than 98% through a sieve with a mesh of 0.630mm. | | |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|---|---|
| | Basic slag | Product obtained in iron-smelting by treatment of | Amount of total phosphorus pentoxide | 1.0 |
| | Thomas phosphates | the phosphorus melts and with calcium | Amount of phosphorus pentoxide soluble | As set out in paragraph 7(a) of this Schedule |
| | Thomas slag | silicophosphates as essential ingredients, containing not less than 12% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids) at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid.Not less than 75% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 96% through a sieve with a mesh of 0.630mm. | in 2% citric acid | No limits of variation are permitted when the declaration is expressed as a range of 2% by weight |
| | Calcined phosphate | Product obtained by heat treatment of ground rock phosphate with alkaline | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | 0.8 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|------------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | compounds and silicic acid, with alkaline calcium phosphate and calcium silicate as essential ingredients, and containing not less than 25% phosphorus pentoxide (P ₂ O ₅) soluble in alkaline ammonium citrate (Petermann).Not less than 75% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 96% through a sieve with a mesh of 0.630mm. | | |
| | Dicalcium phosphate | Product obtained by precipitation of solubilised phosphoric acid from mineral phosphates or bones, with dicalcium phosphate dihydrate as its essential ingredient, and | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | 0.8 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--------------------------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | containing not less than 38% phosphorus pentoxide (P ₂ O ₅) soluble in alkaline ammonium citrate (Petermann). Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 98% through a sieve with a mesh of 0.630mm. | | |
| | Partially solubilised rock phosphate | Product obtained by partial solubilisation | Amount of total phosphorus pentoxide | 0.8 |
| | | of ground rock phosphate with sulphuric acid or phosphoric acid, with monocalcium phosphate, tricalcium phosphate and calcium sulphate as essential ingredients, and containing not less than 20% total phosphorus pentoxide (P ₂ O ₅) | Amount of phosphorus pentoxide soluble in water | 0.9 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|----------------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | (soluble in mineral acids), at least 40% of the declared total phosphorus pentoxide being soluble in water. Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 98% through a sieve with a mesh of 0.630mm. | | |
| | Soft ground rock phosphate | Product obtained by grinding soft mineral | Amount of total phosphorus pentoxide | 0.8 |
| | | phosphates with tricalcium phosphate and calcium carbonate as essential | Amount of phosphorus pentoxide soluble in 2% formic acid | 0.8 |
| | | ingredients and containing not less than 25% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 55% of the declared total phosphorus pentoxide being | Amount of material as a percentage by weight that will pass through a sieve with a mesh of 0.063mm | 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|-----------------------|---|--|--|
| 1 | 2 | soluble in 2% formic acid.Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.063mm and not less than 99% through a sieve with a mesh of 0.125mm. | 4 | 5 |
| | Normal superphosphate | Product obtained by reaction of ground mineral phosphate with sulphuric acid, with monocalcium phosphate as an essential ingredient as well as calcium sulphate, and containing not less than 16% phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral | Amount of phosphorus pentoxide soluble in neutral ammonium citrate Amount of phosphorus pentoxide soluble in water | 0.8 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|------------------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | ammonium citrate being soluble in water. | | |
| | Concentrated super-phosphate | Product obtained by reaction of ground mineral phosphate with sulphuric acid | Amount of phosphorus pentoxide soluble in neutral ammonium citrate | 0.8 |
| | | and phosphoric acid, with monocalcium phosphate as an essential ingredient as well as calcium sulphate, and containing not less than 25% phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral ammonium citrate being soluble in water. | Amount of phosphorus pentoxide soluble in water | 0.9 |
| | Triple super- phosphate | Product obtained by reaction of ground mineral phosphate with | Amount of phosphorus pentoxide | 0.8 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--------------------------------|--|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | phosphoric acid, with monocalcium | soluble in neutral ammonium citrate | |
| | | phosphate as its essential ingredient, and containing not less than 38% phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral ammonium citrate being soluble in water. | Amount of phosphorus pentoxide soluble in water | 1.3 |
| 2(b) | Phosphatic neutral filter cake | Product obtained in detergent manufacture | Amount of total phosphorus pentoxide | 1.0 |
| | | by treatment of phosphate rock with sulphuric acid and extraction of the soluble phosphates from the resulting precipitate, and containing not less than 20% | Amount of phosphorus pentoxide soluble in 2% citric acid | 1.0 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------------------------|--|--|--|
| 1 | 2 | total phosphorus pentoxide (P ₂ O ₅) | 4 | 5 |
| | | (soluble in mineral acids). | | |
| | Phosphated slag | Product obtained by blending low grade | Amount of total phosphorus pentoxide | 0.8 |
| | | not less than 16% | Amount of phosphorus pentoxide soluble in 2% formic acid | 0.8 |
| | Basic slag medium concentration | Product obtained in iron smelting by treatment of | Amount of total phosphorus pentoxide | 1.0 |
| | | phosphorus melts with calcium | Amount of | 0.8 |
| | | silicophosphates as essential ingredients and containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid. Not | phosphorus pentoxide soluble in 2% citric acid | No limits of variation are permitted when the declaration is expressed as a range of 2% by weight |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|--|--|
| 1 | 2 | less than 75% of the material should be able to pass through a sieve with a mesh of 0.160mm and not less than 96% through a sieve with a mesh of 0.630mm. | 4 | 5 |
| | Granular basic slag | Product obtained in iron smelting by treatment of phosphorus melts with calcium silicophosphates as essential ingredients, and containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid after the sample has been ground to pass through a sieve with a mesh of 0.160mm.Not less than 70% | Amount of total phosphorus pentoxide Amount of phosphorus pentoxide soluble in 2% citric acid | 0.8 No limits of variation are permitted when the declaration is expressed as a range of 2% by weight |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | of the material should be able to pass through a sieve with a mesh of 0.630mm and not more than 12% through a sieve with a mesh of 0.160mm. | | |
| | Rock phosphate | Product not otherwise specified in | Amount of total phosphorus pentoxide | 0.8 |
| | | this table obtained from mineral calcium phosphate deposits, to which | Amount of phosphorus pentoxide soluble in 2% formic acid | 0.8 |
| | | no other matter has been added and containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids). | Amount of material as a percentage by weight that will pass through a sieve with a mesh of 0.150mm | 5.0% of amount stated |
| 2(c) | Straight phosphatic fertilisers named in accordance with Regulation 4(3) | Any straight phosphatic fertiliser not otherwise specified in this table. | Amount of total phosphorus pentoxide | 0.9 |
| 2(d) | Phosphatic fertiliser | Product obtained by mixing or blending two or more of the | Amount of total phosphorus pentoxide | 0.5 (for declarations up to and including 10% P ₂ O ₅) |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---|--|--|---|
| 1 | 2 | 3 | 4 | 5 |
| | In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution | fertilisers listed in Groups 2(a), 2(b), 2(c) and 4(b) of Section A of this table. | | 0.8 (for declarations exceeding 10% P ₂ O ₅ and up to and including 15% P ₂ O ₅) |
| | contribution | | | 1.1 (for declarations exceeding 15% P ₂ O ₅) |
| | | | Amount of phosphorus pentoxide soluble in 2% formic acid | 0.8 |
| 3(a) | Enriched Kainit salt | Product obtained from crude potassium | Amount of potassium oxide soluble in water | 1.0 |
| | In addition usual trading names may be given | salts, enriched by blending with potassium | Optional declarations | 0.9 |
| | | chloride, and containing not less than 18% water-soluble potassium oxide (K ₂ O). | Amount of magnesium oxide soluble in water where this is greater than 5% | |
| | Kainit In addition usual | Product obtained from crude | Amount of potassium oxide soluble in water | 1.5 |
| | trading names may be given | potassium salts, and containing not less than 10% water-soluble potassium oxide (K ₂ O), and not | Amount of magnesium oxide soluble in water | 0.9 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---|---|---|---|
| 1 | 2 | less than 5% magnesium oxide (MgO) in the form of watersoluble salts. | 4 | 5 |
| | Muriate of potash In addition usual trading names may be given | Product obtained from crude potassium salts with potassium chloride as its essential ingredient, and containing not less than 37% water-soluble potassium oxide (K ₂ O). | Amount of potassium oxide soluble in water | 1.0 (for declarations up to and including 55% K ₂ O) 0.5 (for declarations exceeding 55% K ₂ O) |
| | Potassium chloride containing magnesium salt | Product obtained from crude potassium salts with added magnesium salts, with potassium chloride and magnesium salts as essential ingredients, and containing not less than 37% water-soluble potassium oxide (K ₂ O) and not less than 5% magnesium oxide (MgO) in the | Amount of potassium oxide soluble in water Amount of magnesium oxide soluble in water | 1.5 0.9 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|--|--|--|
| 1 | 2 | form of water-soluble salts. | 4 | 5 |
| | Sulphate of potash | Product obtained chemically from potassium salts, | Amount of potassium oxide soluble in water | 0.5 |
| | | with potassium sulphate as its essential ingredient, and containing not less than 47% water-soluble potassium oxide (K ₂ O) with a maximum chlorine (Cl) content of 3%. | Optional declarations | 0.2 |
| | | | Amount of chlorine where this is lower than 3% | |
| | Sulphate of potash containing magnesium salt | Product obtained chemically from potassium salts | Amount of potassium oxide soluble in water | 1.5 |
| | In addition usual trading names may be given | with possible addition of magnesium salts, with potassium | Amount of magnesium oxide soluble in water | 0.9 |
| | may be given | sulphate and magnesium sulphate as | Optional declarations | 0.2 |
| | | essential ingredients, and containing not less than 22% water-soluble potassium oxide (K ₂ O) and not less than 8% | Amount of chlorine where this is lower than 3% | |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|---|---|--|
| 1 | 2 | magnesium oxide (MgO) in the form of watersoluble salts, with a maximum chlorine content of 3%. | 4 | 5 |
| | Kieserite with potassium sulphate | Product obtained from Kieserite with potassium | Amount of potassium oxide soluble in water | 1.5 |
| | In addition usual trading names may be given | sulphate added and containing not less than 6% water-soluble | Amount of magnesium oxide soluble in water | 0.9 |
| | may be given | potassium oxide (K ₂ O) and not less than 8% magnesium oxide (MgO) in the form of watersoluble salts, where the two together are not less than 20%, with a maximum chlorine content of 3%. | Optional declarations Amount of chlorine where this is lower than 3% | 0.2 |
| 3(b) | Nitrate of potash | Potassium nitrate for fertilising purposes. | Amount of total nitrogen Amount of total | 0.5 2.0 |
| | | | potassium oxide | 2.0 |
| | Potassic basic slag | A mixture of basic slag and muriate or | Amount of total phosphorus pentoxide | 1.0 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|---|---|--|
| _1 | 2 | sulphate of potash containing not less than 5% total phosphorus | Amount of phosphorus pentoxide soluble in 2% citric acid | 1.0 |
| | | pentoxide (P ₂ O ₅) (soluble in mineral acids) and not less than 5% total potassium oxide (K ₂ O), at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid. | Amount of total potassium oxide | 1.0 (for declarations up to and including 15% K ₂ O) |
| | | | | 2.0 (for declarations exceeding 15% K ₂ O) |
| | | | Amount of slag as a percentage by weight that will pass through a sieve with a mesh of 0.5mm | 5.0% of amount stated |
| | Potassic nitrate of soda | A mixture of sodium nitrate | Amount of total nitrogen | 0.5 |
| | Chilean potash nitrate | and potassium nitrate for fertilising purposes. | Amount of total potassium oxide | 0.8 |
| 3(c) | Straight potassic fertilisers named in accordance with Regulation 4(3) | Any straight potassic fertiliser not otherwise specified in this table. | Amount of total potassium oxide | 1.0 |
| 3(d) | Potassic fertiliser In addition the source material | Product obtained by mixing or blending two or more of the | Amount of total potassium oxide | 0.5 (for declarations up to and including 10% K ₂ O) |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|---|--------------------------|--|
| | shall be indicated in parentheses in descending order of nutrient contribution | fertilisers listed in Groups 3(a), 3(b) and 3(c) of Section A of this table. | | 0.8 (for declarations exceeding 10% and up to and including 15% K ₂ O) |
| | | | | 1.1 (for declarations exceeding 15% K ₂ O) |
| 4(a) | Castor meal | The residue which is obtained by the removal of oil from commercially pure castor seed. | Amount of total nitrogen | 0.5 |
| | Dried blood | Blood which has been dried, to which no other matter has been added, and which is used for fertilising purposes, containing not less than 11% total nitrogen. | Amount of total nitrogen | 0.5 |
| | Hoofs | The product obtained by crushing or grinding hoof, to which no other matter has been added, containing | Amount of total nitrogen | 0.5 |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|---|--------------------------|--|
| 1 | 2 | not less than 12% total nitrogen. | 4 | 5 |
| | Hoofs and horns | A mixture of hoof and horn, crushed or ground, to which no other matter has been added, containing not less than 12% total nitrogen. | | 0.5 |
| | Horns | The product obtained by crushing or grinding horn, to which no other matter has been added, containing not less than 12% total nitrogen. | Amount of total nitrogen | 0.5 |
| | Oilseed fertiliser | Product obtained by the removal of oil from seeds not otherwise specified in this table (excluding mowrah meal) and used for fertilising purposes. | Amount of total nitrogen | 0.5 |
| 4(b) | Rape meal | The residue which is obtained by the removal of oil from | Amount of total nitrogen | 0.5 |

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| Group | Name of Material | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) 5 |
|-------|-----------------------------|--|--------------------------------------|---|
| | | commercially pure rape seed. | | |
| | Precipitated bone phosphate | An insoluble calcium | Amount of phosphorus | 1.0 |
| | Dicalcium bone phosphate | phosphate prepared by treating commercially pure bone with acid and precipitation of phosphate from the solution. | pentoxide soluble in citric acid | |
| 4(c) | Bone meal | Commercially pure bone, raw or | Amount of total nitrogen | 0.5 |
| | | degreased, which has been ground or crushed, of which not less than 90% will pass through a sieve of 6.7mm square apertures. | Amount of total phosphorus pentoxide | 1.5 |
| | Fish guano | Product obtained by drying and | Amount of total nitrogen | 0.5 |
| | Fish manure | grinding or otherwise treating fish or fish waste, to which no other matter has been added. | Amount of total phosphorus pentoxide | 1.0 |
| | Meat and bone meal | The product of drying and grinding or otherwise treating | Amount of total nitrogen | 0.5 |

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| Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|---|--|--|---|
| 2 | 3 | 4 | 5 |
| Meat meal | fibre and other p | Amount of total | 1.0 |
| Meat and bone tankage | | phosphorus pentoxide | |
| Carcase meal | | | |
| Raw guano | The excrement and remains of any birds, except poultry, containing both | Amount of total nitrogen | 20.0% of amount stated (with a minimum of 0.25 and a maximum of 1.5) |
| | phosphorus, prepared for use by screening where necessary, to which no addition has been | Amount of total phosphorus pentoxide | 10.0% of amount stated (with a maximum of 2.0) |
| | | Amount of total potassium oxide | 20.0% of amount stated |
| Shoddy manure Wool waste Wool combings Wool manure Flock dust | Waste of wool, or of wool mixed with fibrous materials such as are associated with wool in the textile industries including cotton and similar non-wool materials, to which no other matter has been added, the fibre content of which | None | None |
| | Material 2 Meat meal Meat and bone tankage Carcase meal Raw guano Shoddy manure Wool waste Wool combings Wool manure | Material 2 3 Meat meal Meat and bone tankage Carcase meal Raw guano The excrement and remains of any birds, except poultry, containing both nitrogen and phosphorus, prepared for use by screening where necessary, to which no addition has been made. Shoddy manure Wool waste Wool combings Wool manure Flock dust Waste of wool, or of wool mixed with fibrous materials such as are associated with wool in the textile industries including cotton and similar non-wool materials, to which no other matter has been | Material 2 3 4 Meat meal Meat and bone tankage Festidues, to which no other matter has been added. |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|--------------------------------------|--|
| 1 | 2 | 3 | 4 | 5 |
| | | than 50% of wool by weight. | | |
| | Steamed bone flour | Commercially pure bone, | Amount of total nitrogen | 0.5 |
| | | degreased and ground or crushed, from which the nitrogen has been partly or wholly removed by steam, of which not less than 75% will pass through a British Standard Test Sieve No. 16. | Amount of total phosphorus pentoxide | 1.0 |
| | Steamed bone meal | Commercially pure bone, | Amount of total nitrogen | 0.5 |
| | | degreased and ground or crushed, from which the nitrogen has been partly or wholly removed by steam, of which not less than 90% will pass through a sieve of 6.7mm square aperture. | Amount of total phosphorus pentoxide | 1.0 |
| 5(a) | Ground burnt lime | Commercial calcium oxide containing not more than 27% | Neutralising value | 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|------------------------------------|--|--------------------|--|
| 1 | 2 | 3 | 4 | 5 |
| | | magnesium as MgO and of which 100% will pass through a sieve of 6.3mm. | | |
| | Kibbled burnt lime | Commercial calcium oxide containing not more than 27% magnesium as MgO and of which 100% will pass through a sieve of 45mm. | Neutralising value | 5.0% of amount stated |
| | Burnt lime | Commercial calcium oxide containing not more than 27% magnesium as MgO. | Neutralising value | 5.0% of amount stated |
| | Magnesian ground burnt lime | Commercial oxide obtained from magnesian limestone containing more than 27% magnesium expressed as MgO and of which 100% will pass through a sieve of 6.3mm. | Neutralising value | 5.0% of amount stated |
| | Magnesian kibbled burnt lime | Commercial oxide obtained from magnesian | Neutralising value | 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|----------------------|--|--------------------|--|
| 1 | 2 | limestone containing more than 27% magnesium expressed as MgO and of which 100% will pass through a sieve of 45mm. | 4 | specified) 5 |
| | Magnesian burnt lime | Commercial oxide obtained from magnesian limestone containing more than 27% magnesium as MgO. | Neutralising value | 5.0% of amount stated |
| | Chalk | Cretaceous limestone. | Neutralising value | 5.0% of amount stated |
| | Ground chalk | Cretaceous limestone of which 98% will pass through a sieve of 6.3mm. | Neutralising value | 5.0% of amount stated |
| | Screened chalk | Cretaceous limestone of which 98% will pass through a sieve of 45mm. | Neutralising value | 5.0% of amount stated |
| | Hydrated lime | Product obtained by slaking burnt lime or magnesian burnt lime of which not | Neutralising value | 5.0% of amount stated |

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| Group | Name of Material | Meaning 3 less than 95% | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where otherwise specified) 5 |
|-------|---------------------|---|--|---|
| | | will pass through a 150 micron sieve. | | |
| | Ground limestone | Sedimentary rock consisting | Neutralising value | 5.0% of amount stated |
| | | largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5mm, not less than 95% will pass through a sieve of 3.35mm and not less than 40% will pass through a 150 micron sieve. | Amount of material as a percentage by weight that will pass through a 150 micron sieve | >5.0% of amount stated |
| | Screened limestone | Sedimentary rock consisting | Neutralising value | 5.0% of amount stated |
| | Limestone dust | largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5mm, | Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---|---|--|--|
| 1 | 2 | not less than 95% will pass through a sieve of 3.35mm and not less than 20% will pass through a 150 micron sieve. | 4 | 5 |
| | Coarse screened limestone Coarse limestone dust | Sedimentary rock consisting largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5mm, not less than 90% will pass through a sieve of 3.35mm and not less than 15% will pass through a 150 micron sieve. | Neutralising value Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated 5.0% of amount stated |
| | Magnesian ground limestone | Sedimentary rock consisting largely of calcium and magnesium carbonates and containing not less than 15% of magnesium | Neutralising value Amount of material as a percentage by weight that will | 5.0% of amount stated 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|-------------------------------------|--|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | as MgO and of which 100% will pass through a sieve of 5mm, not less than 95% will pass through a sieve of 3.35mm and not less than 40% will pass through a 150 micron sieve. | pass through a 150 micron sieve | |
| | Magnesian screened | Sedimentary rock consisting | Neutralising value | 5.0% of amount stated |
| | limestone | largely of calcium and magnesium carbonates and containing not less than 15% of magnesium as MgO and of which 100% will pass through a sieve of 5mm, not less than 95% will pass through a sieve of 3.35mm and not less than 20% will pass through a 150 micron sieve. | Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated |
| | Coarse magnesian screened limestone | Sedimentary rock consisting largely of calcium and magnesium | Neutralising value | 5.0% of amount stated |

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| Group | Name of Material | Meaning 3 | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------------------|---|--|--|
| | Coarse magnesian limestone dust | carbonates and containing not less than 15% of magnesium as MgO and of which 100% will pass through a sieve of 5mm, not less than 90% will pass through a sieve of 3.35mm and not less than 15% will pass through a 150 micron sieve. | Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated |
| | Pulverised shells | Pulverised calcareous sea shells of which 100% will pass through a sieve with a mesh of 6.3mm. | Neutralising value | 5.0% of amount stated |
| | Shell sand | Calcareous sea sand of which 100% will pass through a sieve with a mesh of 6.3mm. | Neutralising value | 5.0% of amount stated |
| | Mixed lime | A product resulting from mixing two or more forms of liming material | Neutralising value Amount of material as a percentage by | 5.0% of amount stated 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|--|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | specified in this schedule not being materials for which there is no minimum standard laid down in column 3 of this schedule or material produced during the manufacture of commercial burnt lime or hydrated lime. | weight that will pass through a sieve with a mesh of 6.3mm | |
| | Furnace slag | The unamended by-product of | Neutralising value | 5.0% of amount stated |
| | | iron manufacture which has been reduced in size so that 100% will pass through a sieve with a mesh of 5mm, not less than 95% will pass through a sieve with a mesh of 3.35mm, and not less than 40% will pass through a 150 micron sieve. | Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated |
| 5(b) | Liming material named in accordance with | Any liming material not otherwise | Neutralising value | 5.0% of amount stated |
| | Regulation 4(3) | specified in Group 5(a) of | Amount of material as a | 5.0% of amount stated |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where otherwise specified) |
|-------|---------------------|--|---|--|
| 1 | 2 | Section A of this table and not injurious to plants or soil. | percentage by weight that will pass through a sieve with a mesh of 5mm | 5 |
| | | | Amount of material as a percentage by weight that will pass through a sieve with a mesh of 3.35mm | 5.0% of amount stated |
| | | | Amount of material as a percentage by weight that will pass through a 150 micron sieve | 5.0% of amount stated |

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SECTION B:

COMPOUND FERTILISERS

| Group | Name of Material | Meaning | Declarations | Limits of value in perweight, exceed | ept where |
|-------|---------------------|---|--------------|--|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | NPK fertiliser | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅); 3. Not less than 5% potassium oxide (K ₂ O). The sum of the three nutrients must be not less than 20% by weight. The product must not contain basic slag, Thomas phosphate, Thomas slag, | Nitrogen (N) | As set out in paragraph 7 this Schedule er t | N 0.5 |

^{*} As determined by the Petermann method.

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | | |
|-------|---------------------|---|--|--|-----------------------------------|--|
| 1 | 2 | phosphate, aluminium-calcium phosphate, soft ground rock phosphate, or partially solubilised rock phosphate. The P ₂ O ₅ content soluble only in mineral acids must not exceed 2%. | 4 | 5 | 6 | |
| | | | Phosphorus Pentoxide (P ₂ O ₅) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 | |
| | | | Where phosphorus pentoxide soluble in water is less than 2%, amount of:— | | | |
| | | | 1. Phosphor pentoxide soluble in neutral ammonium citrate | | | |
| | | | Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of: | | | |

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| Group | Name of Material | Meaning | Declarations | Limits of varia value in percne weight, except otherwise spec | etage by where |
|-------|--|--|---|--|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | 1. Phosphor pentoxide soluble in neutral ammonium citrate and in water | us | |
| | | | 2. Phosphor pentoxide soluble in water | us set out in paragraph 7(a) of this Schedule | |
| | | | Potassium oxide (K_2O) | K ₂ O 1.1 N 1.9 | K ₂ O 0.5 |
| | | | Amount of potassium oxide soluble | +P ₂ O ₅ 1.9 | |
| | | | in water | +K ₂ O 1.9 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | |
| | NPK fertiliser containing aluminium- calcium phosphate | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable | Nitrogen (N) EEC Other fertilisethan EEC fertilis AmountAmoun of of | | N 0.5 |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | origin, containing by weight:- | EEC Other fertilisethan EEC | |
| | | 1. Not less than 3% nigrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅) of which at least 2% must be soluble in water, and at least 5% soluble in mineral acids; and 3. Not less than 5% potassium oxide (K ₂ O). | total total nitrogemitrogen AmountAmoun where of equal ureic to or nitrogen greater save than that a 1% declarat by of weight, 10% of:— or less need not be made | n t |
| | | The sum of the three nutrients must be not less than 20% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product | 1. nitric nitrogen 2. ammonica nitrogen 3. ureic nitrogen 4. cyanamid nitrogen Phosphorus Pentoxide (P ₂ O ₅) Amount of phosphorus pentoxide | |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | contain basic slag, Thomas Phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate or partially solubilised rock phosphate, and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | soluble in mineral acids | |
| | | | Amount of phosphorus pentoxide soluble in water | As set out in paragraph 7(a) of this Schedule |
| | | | Amount of phosphorus pentoxide soluble in mineral acids (after deduction of the amount of phosphorus pentoxide soluble in water) | As set out in paragraph 7(a) of this Schedule |
| | | | Amount of phosphorus | As set out in paragraph |

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | | |
|-------|--|---|---|--|----------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| | | | pentoxide soluble in alkaline ammonium citrate | 7(a) of this Schedule | | |
| | | | Potassium $Oxide(K_2O)$ | K ₂ 1.1 | K ₂ O 0.5 | |
| | | | Amount of potassium | N 1.9 | | |
| | | | oxide soluble in water | +P ₂ O ₅ 1.9 | | |
| | | | | +K ₂ O 1.9 | | |
| | | | Optional declarations | Cl 0.2 | | |
| | | | Amount of chlorine | | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | | |
| | NPK fertiliser containing soft | Product obtained | Nitrogen (N) | N 1.1 | N 0.5 | |
| | ground rock phosphate NPK fertiliser | chemically or by blending, without addition | <i>fertilisethan</i> | As set out in paragraph 7 of this Schedule <i>er</i> | | |
| | containing partially solubilised rock | of organic nutrients of animal or vegetable origin, | AmountAmount of of total total nitrogemitroge | t | | |
| | phosphate | containing by weight:— 1. Not less than 3% nigrogen (N); | AmountAmount where of equal ureic to or nitroge greater save than that a | | | |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | value ii weight, | of variation (absolute n percnetage by except where ise specified) |
|-------|---------------------|---|--|---------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅) of which at least 2% should be soluble only in mineral acids, at least 5% soluble in neutral ammonium citrate and in water and at least 2.5% soluble in | EEC Other fertilisethan EEC fertilis 1% declarate by of weight, 10% of:— or less need not be made | ser | V |
| | | water; 3. Not less than 5% potassium oxide (K ₂ O). | | | |
| | | The sum of the three nutrients must be not less than 20% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft | | | |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | |
|-------|---------------------|--|---|--|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a | • | | |
| | | sieve with a mesh of 0.160 mm. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonio nitrogen | eal | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamic nitrogen | de | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in water | As set out in paragraph 7(a) of this Schedule | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | | |
|-------|---|--|---|--|----------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| | | | Amount of phosphorus pentoxide soluble in neutral ammonium citrate and in water | | | |
| | | | Amount of phosphorus pentoxide soluble only in mineral acids | As set out in paragraph 7(a) of this Schedule | K ₂ O 0.5 | |
| | | | Potassium Oxide (K_2O) | K ₂ O 1.1 | | |
| | | | Amount of | N 1.9 | | |
| | | | potassium oxide soluble | +p ₂ O ₅ 1.9 | | |
| | | | in water | +K ₂ O 1.9 | | |
| | | | Optional declarations | Cl 0.2 | | |
| | | | Amount of chlorine | | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | | |
| | NPK fertiliser (Phosphate | Product obtained | Nitrogen (N) | N 1.1 | N 0.5 | |
| | ingredient, aluminium- calcium phosphate | chemically or by blending, without addition | fertilise t han EEC | As set out in paragraph 7 of this Schedule | | |
| | only) | of organic | fertilis | | | |
| | - 37 | nutrients of | AmountAmoun of of | ıt | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|---|---|--|
| 1 | 2 | animal or vegetable origin, containing by weight:- | EEC Other fertilisethan EEC fertilis total total | 5 6 er |
| | | 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅); 3. Not less than 5% potassium oxide (K ₂ O) | AmountAmoun where of equal ureic to or nitroger greater save than that a 1% declarate by of weight, 10% of:— or less need not be made | t n |
| | | The sum of the three nutrients must be not less than 20% by weight. At least 75% of the declared phsophorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate | 1. nitric nitrogen 2. ammonica nitrogen 3. ureic nitrogen 4. cyanamid nitrogen | |

As determined by the Petermann method.

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| Group | Material 2 | | Declarations 4 | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | | |
|-------|-------------|---|---|--|-----------------------------------|--|
| 1 | | other than aluminium-calcium phosphate and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | | 5 | 6 | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 | |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | | |
| | | | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | As set out in paragraph 7(a) of this Schedule | | |
| | | | Potassium Oxide (K ₂ O) | K ₂ O 1.1 | K ₂ O 0.5 | |
| | | | Amount of | N 1.9 | | |
| | | | potassium oxide soluble | +P ₂ O ₅ 1.9 | | |
| | | | in water | +K ₂ O 1.9 | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---|---|---|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | | Optional declarations | Cl 0.2 |
| | | | Amount of chlorine | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | |
| | NPK fertiliser (Phosphate ingredient, calcined phosphate only) | Product obtained chemically or by blending, without addition of organic nutrient of animal or vegatable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less t;han 5% phosphorus pentoxide (P ₂ O ₅); 3. Not less than 5% potassium oxide (K ₂ O). | Nitrogen (N) | nt en nt |
| | | The sum of the three | | |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | Limits of va value in per weight, exc otherwise s | ept where |
|-------|---------------------|--|--|--|-----------------------------------|
| | 2 | 3 | 4 | 5 | 6 |
| | | nutrients must be not less than 20% by weight. The product must not contain any phposphate material other than calcined phosphate. Not less than 75% of the calcined phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | 1. nitric | | |
| | | | nitrogen | | |
| | | | 2. ammonio nitrogen | cal | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanami nitrogen | de | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate* | | |

^{*} As determined by the Petermann method.

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| Group | Name of Material | Meaning | Declarations | Limits of varia value in perco weight, except otherwise spec | etage by where |
|-------|------------------------------------|---|--|---|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | Potassium Oxide (K ₂ O) | K ₂ O 1.1 | K ₂ O 0.5 |
| | | | | N 1.9 | |
| | | | Amount of | +D 10 | |
| | | | potassium oxide soluble | $+P_2 1.9$ | |
| | | | in water | +K ₂ O 1.9 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine may be made". | | |
| | NPK fertiliser | Product | Nitrogen (N) | N 1.1 | N 0.5 |
| | (Phosphate ingredient, soft ground | obtained chemically or by blending, without | fertilise t han | this Schedule | |
| | rock phosphate | addition | EEC fertilis | | |
| | | addition of organic | Amount Amour | ser | |
| | phosphate | addition of organic nutrients of | AmountAmour of of | ser | |
| | phosphate | addition of organic | AmountAmour of of total total | s <i>er</i> nt | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, | AmountAmour of of total total nitrogemitroge | s <i>er</i> nt n | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by | AmountAmour of of total total nitrogemitroge | s <i>er</i> nt n | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— | AmountAmour of of total total nitrogemitroge AmountAmour where of | s <i>er</i> nt n | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less | AmountAmour of of total total nitrogemitroge | s <i>er</i> nt n | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% | AmountAmour of of total total nitrogemitroge AmountAmour where of equal ureic to or nitroge greater save | s <i>er</i> nt n | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); | AmountAmour of of total total nitrogemitroge AmountAmour where of equal ureic to or nitroge greater save than that a | s <i>er</i> nt n nt | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less | AmountAmour of of total total nitrogemitroge AmountAmour where of equal ureic to or nitroge greater save than that a 1% declarate | s <i>er</i> nt n nt | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% | AmountAmour of of total total nitrogemitroge AmountAmour where of equal ureic to or nitroge greater save than that a 1% declaraby of | s <i>er</i> nt n nt | |
| | phosphate | addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less | AmountAmour of of total total nitrogemitroge AmountAmour where of equal ureic to or nitroge greater save than that a 1% declarate | s <i>er</i> nt n nt | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|--|--|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | 3. Not less than 5% potassium oxide (K ₂ O). | EEC Other fertilisethan EEC fertilise | er |
| | | The sum of the three nutrients must be not less | need not be made | |
| | | than 20% by weight. At least 55% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in 2% formic acid. The product must not contain any phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm. | | |
| | | | 1. nitric nitrogen | |
| | | | 2. ammonica nitrogen | al |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of var value in perc weight, excep otherwise spe | ot where |
|-------|---------------------|---------|--|--|-----------------------------------|
| 1 | 2 | 3 | 3. ureic nitrogen | 5 | 6 |
| | | | 4. cyanamid nitrogen | le | |
| | | | Phosphorus Pentoxide (P ₂ O ₅) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in 2% formic acid | As set out in parabraph 7(a) of this Schedule | |
| | | | Potassium Oxide (K_2O) | K ₂ O 1.1 | K ₂ O 0.5 |
| | | | Amount of potassium | N 1.9 +P ₂ 1.9 | |
| | | | oxide soluble in water | +K ₂ O 1.9 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine may be made". | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of varia value in percn weight, except otherwise spec | etage by where |
|-------|---|--|---|---|-------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | NPK fertiliser (Phosphate ingredient: basic slag only) NPK fertiliser (Phosphate ingredient; Thomas phosphate only) NPK fertiliser (Phosphate ingredient; Thomas slag only) | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅); 3. Not less than 5% potassium oxide (K ₂ O). The sum of the three nutrients must be not less than 20% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. | AmountAmount of of total total nitrogemitroger are save than that a 1% declaraby of weight, 10% of:— or less need not be made | otherwise spect 5 N 1.1 As set out in paragraph 7 of this Schedule er t | cified) |
| | | Not less than 75:% | | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of va value in per weight, exce otherwise sp | ept where |
|-------|---------------------|---|--|--|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a mesh of 0.160 mm. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonic nitrogen | al | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamic nitrogen | de | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in 2% citric acid | | |
| | | | Potassium $Oxide(K_2O)$ | K ₂ O 1.1 | $K_2O 0.5$ |
| | | | | N 1.9 | |
| | | | Amount of potassium oxide soluble | +P ₂ 1.9 | |
| | | | in water | +K ₂ O 1.9 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine may be made". | |
| 2 | NP fertiliser | Product obtained chemically or by blending, without | fertilise t han EEC | N 1.1 N 0.5 As set out in paragraph 7 of this Schedule |
| | | addition of organic nutrients of animal or vegetable origin, containing by weight— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅). The sum of the two nutrients must be not less than 18% by weight. The product must not contain basic slag. Thomas phosphate, Thomas slag, calcined | AmountAmoun of of total total nitrogemitrogen AmountAmoun where of equal ureic to or nitrogen greater save than that a 1% declarat by of weight, 10% of:— or less need not be made | n n it |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (a. value in percnetage b. weight, except where otherwise specified) | |
|-------|---------------------|--|--|--|-----|
| 1 | 2 | phosphate, aluminium-calcium phosphate, soft ground rock phosphate or partially solubilised rock phosphate. The P ₂ O ₅ content | 4 | 5 6 | |
| | | soluble only in mineral acids must not exceed 2%. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonica nitrogen | 1 | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamide nitrogen | ; | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 P ₂ O ₅ | 0.5 |
| | | | Where phosphorus pentixide soluble in water is less than 2%, amount of:— | | |
| | | | 1. Phosphoru pentoxide soluble in neutral | S | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|------------------------------------|--|--|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | | ammonium citrate. | |
| | | | Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of— | |
| | | | 1. Phosphor pentoxide soluble in neutral ammonium citrate and in water | rus |
| | | | 2. Phosphor pentoxide soluble in water | ruAs set out in paragraph 7(a) of this Schedule |
| | | | | N 1.5 |
| | | | | $+P_2O_5 1.5$ |
| | NP fertiliser containing | Product obtained | Nitrogen (N) | N 1.1 N 0.5 |
| | aluminium- calcium phosphate | chemically or by blending, without addition | EEC Other fertilisethan EEC fertilis | paragraph 7 of this Schedule |
| | | of organic nutrients of animal or vegetable origin, containing by weight:— | AmountAmount of of total total nitrogemitroge AmountAmount where of equal preice | nt |
| | | 1. Not less than 3% nitrogen (N); | | n |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation value in percnetage weight, except when otherwise specified | e by re |
|-------|---------------------|--|--|---|------------|
| 1 | 2 | 3 | 4 | | , |
| 1 | 2 | 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅) of which at least 2% must be soluble in water, and at least 5% soluble in mineral acids. The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate or partially solubilised | EEC Other fertilisethan EEC fertilis 1% declarate by of weight, 10% of:— or less need not be made | otherwise specified 5 6 | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of vary value in perco weight, excep otherwise spe | ot where |
|-------|---------------------|--|---|--|-----------------------------------|
| 1 | 2 | not less than | 4 | 5 | 6 |
| | | 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonio nitrogen | cal | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamio nitrogen | de | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in water | As set out in paragraph 7(a) of this Schedule N 1.5 | |
| | | | Amount of phosphorus pentoxide soluble in mineral acids (after deduction of | +P ₂ O ₅ 1.5 | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of varia value in perco weight, except otherwise spec | etage by where |
|-------|---|---|---|---|-------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | the amount of phosphorus pentoxide soluble in water) | | |
| | | | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | | |
| | NP fertiliser containing soft | | Nitrogen (N) | N 1.1 | N 0.5 |
| | ground rock phosphate | chemically or by blending, without | EEC Other fertilisethan EEC | As set out in paragraph 7 of this Schedule | |
| | NP fertiliser | addition | fertilis | er | |
| | containing partially solubilised rock phosphate | of organic nutrients of animal or vegetable origin, containing by weight: | AmountAmount of of total total nitrogemitrogem AmountAmount where of equal ureic | n t | |
| | | 1. Not less than 3% nitrogen (N); | to or nitroger greater save than that a | n | |
| | | 2. Not less than 5% phosphorus pentoxide (P_2O_5) of | 1% declara by of weight,10% of:— or less | tion | |
| | | which at least 2% should be soluble only in mineral | need not be made | | |
| | | acids, at least 5% soluble in neutral ammonium citrate and | | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|--|--------------|--|
| 1 | 2 | in water and at least 2.5% soluble in water. | 4 | 5 6 |
| | | The sum of the two nutrients must be not less than 18% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of var value in perc weight, excep otherwise spo | ot where |
|-------|---------------------|---------|---|--|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonicanitrogen | al | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamid nitrogen | le | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in water | As set out in paragraph 7(a) of this schedule N 1.5 | |
| | | | Amount of phosphorus pentoxide soluble in neutral ammonium citrate and in water | +P ₂ O ₅ 1.5 | |
| | | | Amount of phosphorus pentoxide soluble only in mineral acids | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | value in p weight, ex | variation (absolute ercnetage by ccept where specified) |
|-------|--|---|---|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | NP fertiliser (Phosphate ingredient: aluminium-calcium phosphate only) | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅). The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate | Nitrogen (N) EEC Other fertilisethan EEC fertil. AmountAmout of of total total nitrogemitrog. AmountAmout where of equal ureic to or nitrog greater save than that a 1% declar by of weight, 10% of:— or less need not be made | N 1.1 As set out paragraph this Schediser ant | N 0.5 in 7 of |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of vari value in perci weight, excep otherwise spe | t where |
|-------|---------------------|---|---|--|-----------------------------------|
| 1 | 2 | material other than aluminium- calcium phosphate and not less than 90% of the aluminium- calcium phosphate should be able to pass through a | 4 | 5 | 6 |
| | | sieve with a mesh of 0.160 mm. | | | |
| | | | nitric nitrogen ammonic | cal | |
| | | | nitrogen 3. ureic nitrogen | | |
| | | | 4. cyanamio nitrogen | de | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in alkaline | As set out in paragraph 7(a) of this schedule | |
| | | | ammonium citrate | N 1.5 +P ₂ O ₅ 1.5 | |

As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | value in p weight, ex | variation (absolute ercnetage by cept where specified) |
|-------|--|--|---|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | NP fertiliser (Phosphate ingredient: calcined phosphate only) | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P ₂ O ₅). The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than calcined phosphate. Not less than 75% of the calcined phosphate should be able to pass through a sieve with a | AmountAmo of of total total nitrogemitro AmountAmo where of equal ureic to or nitrogreater save than that | Per As set out n paragraph C this Sched illiser ount ogen ount a aration | 7 of |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of various value in perchase weight, except otherwise spec | where |
|-------|---|---|--|---|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | mesh of 0.160 mm. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonic nitrogen | al | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamic nitrogen | le | |
| | | | Phosphorus Pentoxide | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | (P_2O_5) | N 1.5 | |
| | | | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate* | +P ₂ O ₅ 1.5 | |
| | NP fertiliser (Phosphate | Product obtained | Nitrogen (N) | N 1.1 | N 0.5 |
| | ingredient: soft ground rock phosphate | chemically or by blending, without addition | EEC Other fertilisethan EEC fertilis | As set out in paragraph 7 of this Schedule ser | |
| | only) | of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus | greater save than that a 1% declara | en nt en | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|--|--|--|
| 1 | 2 | 3 | 4 | 5 6 |
| 1 | 2 | pentoxide (P ₂ O ₅). The sum of the two nutrients must be not less than 18% by weight. At least 55% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in 2% formic acid. The product must not contain anyh phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock | EEC Other fertilisethan EEC fertili weight,or of:— less need not be made | 5 6 |
| | | ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm. | 1. nitric nitrogen 2. ammonio nitrogen | eal |
| | | | 3. ureic nitrogen | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | | | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | |
|-------|---|--|---|--|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | 4. cyanamid nitrogen | le | |
| | | | Phosphorus Pentoxide (P_2O_5) | P ₂ O ₅ 1.1 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide soluble in mineral acids | | |
| | | | Amount of phosphorus pentoxide soluble in 2% formic acid | As set out in paragraph 7(a) of this schedule | |
| | | | Torrine acid | N 1.5 | |
| | | | | +P ₂ O ₅ 1.5 | |
| | NP fertiliser (Phosphate | Product obtained | Nitrogen (N) | N 1.1 | N 0.5 |
| | ingredient basic slag only) | chemically or by blending, without addition | EEC Other fertilisethan EEC fertilis | As set out in paragraph 7 of this Schedule | |
| | NP fertiliser | of organic | AmountAmoun | | |
| | (Phosphorus ingredient: | nutrients of animal or | of of total | | |
| | Thomas phosphate | vegetable origin, | nitrogemitroge | n | |
| | only) | containing by weight: | Amount mount where of | nt | |
| | NP fertiliser (Phosphate ingredient; Thomas slag | 1. Not less than 3% nitrogen (N); | equal ureic to or nitroge greater save than that a | | |
| | only) | 2. Not less than 5% phosphorus | 1% declara by of weight, 10% | LION | |
| | | pentoxide (P_2O_5) . | of:- or less need not | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of var value in pero weight, exce otherwise sp | pt where |
|-------|---------------------|--|---|--|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | | The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. Not less than 75% of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a | EEC Other fertilisethan EEC fertili be made | • | 0 |
| | | mesh of 0.160 mm. | | | |
| | | | 1. nitric nitrogen | | |
| | | | 2. ammonio nitrogen | cal | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanami | de | |
| | | | Phosphorus Pentoxide (P ₂ O ₅) | P ₂ O ₅ 1.1 N 1.5 | P ₂ O ₅ 0.5 |
| | | | Amount of phosphorus pentoxide | +P ₂ O ₅ 1.5 | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of varia value in percn weight, except otherwise spec | etage by where |
|-------|---------------------|--|---|---|-------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | soluble in 2% citric acid | | |
| 3 | NK fertiliser | Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. Not less than 3% nitrogen (N); 2. Not less than 5% potassium oxide (K ₂ O). The sum of the two nutrients must be not less | fertilisethan EEC fertilis AmountAmount of of total total nitrogemitroge AmountAmount where of equal ureic to or nitroge greater save than that a 1% declarate by of weight, 10% of:— or less need not be | n n nt | N 0.5 |
| | | than 18% by weight. | 1. nitric | | |
| | | | nitrogen | | |
| | | | 2. ammonic nitrogen | al | |
| | | | 3. ureic nitrogen | | |
| | | | 4. cyanamid nitrogen | le | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of var value in per weight, exce otherwise sp | pt where |
|-------|---------------------|--|--|---|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | Potassium Oxide (K_2O) | K ₂ O 1.1 N 1.5 | K ₂ O 0.5 |
| | | | Amount of | 11.5 | |
| | | | potassium oxide soluble | +K ₂ O 1.5 | |
| | | | in water | | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | |
| 4 | PK fertiliser | phosphorus pentoxide (P ₂ O ₅) 2. Not less | Phosphorus Pentoxide (P ₂ O ₅) Where phosphorus pentoxide soluble in water is less than 2%, amount of:— 1. Phosphor pentoxide soluble in neutral ammonium citrate Where phosphorus pentoxide | | P ₂ O ₅ 0.5 |

^{*} As determined by the Petermann method.

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of vari value in perco weight, excep otherwise spe | t where |
|-------|---------------------|--|---|--|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | potassium oxide (K ₂ O) The sum of the two nutrients must be not less than 18% by weight. The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, aluminium-calcium phosphate, soft ground rock phosphate, or partially solubilised rock phosphate. The P ₂ O ₅ content soluble only in mineral acids must not exceed 2%. | water is equal to or greater than 2%, amount of:— 1. Phosphor pentoxide soluble in neutral ammonium citrate and in water | us | |
| | | | 2. Phosphor pentoxide soluble in water | uAs set out in paragraph 7(a) of this Schedule | |
| | | | Potassium $Oxide(K_2O)$ | K ₂ O 1.1 | K ₂ O 0.5 |
| | | | Amount of potassium | P ₂ O ₅ 1.5 +K ₂ O 1.5 | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | | |
|-------|--|--|---|--|-----------------------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| | | | oxide soluble in water | | | |
| | | | Optional declarations | Cl 0.2 | | |
| | | | Amount of chlorine | | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | | |
| | PK fertiliser containing aluminium calcium phosphate | phosphorus pentoxide (P_2O_5) of which at least 2% must be soluble in | Amount of phosphorus pentoxide soluble in mineral | P ₂ O ₅ 1.1 As set out in paragraph 7(a) of this Schedule | P ₂ O ₅ 0.5 | |
| | | water, and at least 5% soluble in mineral acids; | deduction of | | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|---|---|--|
| 1 | 2 | 3 | 4 | 1 0 / |
| 1 | 2 | 2. Not less than 5% potassium oxide (K ₂ O) The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate, or partially solubilised rock phosphate, and not less than 90% of the aluminium-calcium phosphate should be able to pass | Amount of phosphorus pentoxide soluble in alkaline ammonium citrate | 5 6 |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolut value in percnetage by weight, except where otherwise specified) | |
|-------|--|---|---|---|-----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | sieve with a mesh of 0.160 mm. | | | |
| | | | Potassium $Oxide(K_2O)$ | K ₂ O 1.1 | $K_2O 0.5$ |
| | | | Amount of | P ₂ O ₅ 1.5 | |
| | | | potassium oxide soluble in water | +K ₂ O 1.5 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | |
| | PK fertiliser containing soft ground rock phosphate | chemically or by blending, without addition of organic nutrient of animal or vegetable origin, containing by weight:— 1. Not less than 5% phosphorus pentoxide | Phosphorus Pentoxide (P ₂ O ₅) Amount of phosphorus pentoxide soluble in mineral acids Amount of phosphorus pentoxide soluble in water Amount of phosphorus | P ₂ O ₅ 1.1 As set out in paragraph 7(a) of this Schedule | P ₂ O ₅ 0.5 |
| | | (P_2O_5) of | phosphorus pentoxide | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of va value in per weight, exce otherwise sp | ept where |
|-------|---|--|--|--|----------------------|
| 1 | 2 | in mineral acids, at least 5% soluble in neutral ammonium citrate and in water and at least 2.5% soluble in water. | in neutral ammonium citrate and in water Amount of phosphorus pentoxide soluble only in | 5 | 6 |
| | | 2. Not less than 5% potassium oxide (K ₂ O) | | | |
| | PK fertiliser containing partially sulubilised rock phosphate | The sum of the two nutrients must be not less than 18% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a | Potassium Oxide(K ₂ O) Amount of potassium oxide soluble in water | K ₂ O 1.1 P ₂ O ₅ 1.5 +K ₂ O 1.5 | K ₂ O 0.5 |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of various value in percons weight, except otherwise spe | t where |
|-------|--|---|---|--|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm. | | | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | |
| | PK fertiliser (Phosphate | Product obtained | Phosphorus Pentoxide | P ₂ O ₅ 1.1 | $P_2O_5 0.5$ |
| | ingredient; aluminium- calcium phosphate only) | chemically or by blending, without addition of organic nutrient of animal or vegetable | (P ₂ O ₅) Amount of phosphorus pentoxide soluble in mineral acids | As set out in paragraph 7(a) of this Schedule K ₂ O 1.1 | K ₂ O 0.5 |
| | | origin, containing by weight:- | Amount of phosphorus pentoxide soluble in | P ₂ O ₅ 1.5 +K ₂ O 1.5 | |
| | | 1. Not less than 5% phosphorus | alkaline | Cl 0.2 | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| pentoxide (P ₂ O ₅) 2. Not less than 5% potassium Oxide (K ₂ O) The sum of the two outrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate material other than aluminium- | Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|---|-------|---------------------|---|---|--|
| pentoxide (P ₂ O ₅) citate 2. Not less than 5% potassium oxide (K ₂ O) The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate material other than aluminium- | 1 | 2 | 3 | 4 | * * . |
| than 5% Potassium Oxide(K ₂ O) The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate material other than aluminium- | | | pentoxide | ammonium | |
| phosphate and not less than 90% of the aluminium- calcium phosphate should be able to pass through a | | | 2. Not less than 5% potassium oxide (K ₂ O) The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joule). The product must not contain any phosphate material other than aluminium-calcium phosphate and not less than 90% of the aluminium-calcium phosphate should be able to pass | Potassium Oxide(K ₂ O) Amount of potassium oxide soluble in water Optional declarations Amount of chlorine Where the chlorine content is not greater than 2% the statement "low in chlorine" | |

As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolut value in percnetage by weight, except where otherwise specified) | |
|-------|--|---|--|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | PK fertiliser (Phosphate ingredient; | Product obtained chemically or | Phosphorus Pentoxide (P ₂ O ₅) | P ₂ O ₅ 1.1 K ₂ O 1.1 | P ₂ O ₅ 0.5 K ₂ O 0.5 |
| | calcined phosphate | by blending, without | Amount of | $P_2O_5 1.5$ | 1120 0.0 |
| | only) | addition of organic nutrient of | phosphorus pentoxide soluble in | +K ₂ O 1.5 | |
| | | animal or vegetable origin, containing by | alkaline ammonium citrate* | Cl 0.2 | |
| | | than 5% | Potassium $Oxide(K_2O)$ | | |
| | | phosphorus pentoxide (P ₂ O ₅) | Amount of potassium oxide soluble in water | | |
| | | 2. Not less than 5% potassium oxide (K ₂ O) | Optional declarations | | |
| | | The sum of the two nutrients must | Amount of chlorine | | |
| | | be not less than 18% by weight. The product must not contain any phosphate | Where the chlorine content is not greater than 2% the statement "low | | |
| | | material other than calcined phosphate. Not less than 75% of the | in chlorine" may be made | | |
| | | calcined phosphate should be able to pass through a | | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of vari value in perci weight, excep otherwise spe | t where |
|-------|----------------------------|---|--|--|--------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | mesh or 0.160 mm. | | | |
| | PK fertiliser (Phosphate | Product obtained | Phosphorus Pentoxide | P ₂ O ₅ 1.1 | $P_2O_5 0.5$ |
| | ingredient: soft ground | chemically or by blending, | (P_2O_5) | As set out in paragraph | K_2O 0.5 |
| | rock phosphate only) | without addition of organic | Amount of phosphorus | 7(a) of this Schedule | |
| | omy) | nutrient of animal or | pentoxide soluble in mineral acids | K ₂ O 1.1 | |
| | | vegetable origin, | Amount of | P ₂ O ₅ 1.5 | |
| | | containing by weight:- | phosphorus pentoxide | +K ₂ O 1.5 | |
| | | 1. Not less than 5% | soluble in 2% formic acid | Cl 0.2 | |
| | | phosphorus pentoxide (P ₂ O ₅) | Potassium $Oxide(K_2O)$ | | |
| | | 2. Not less than 5% potassium oxide (K ₂ O) | Amount of potassium oxide soluble in water | | |
| | | The sum of the two nutrients must be not less | Optional declarations | | |
| | | than 18% by weight. At least 55% of | Amount of chlorine | | |
| | | the declared phosphorus pentoxide | Where the chlorine content is | | |
| | | soluble in mineral acids | not greater than 2% the | | |
| | | must be soluble in 2% formic | statement "low in chlorine" | | |
| | | acid. The product must not contain | may be made | | |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) | |
|-------|--|---|--|---|----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | any phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm. | | | |
| | PK fertiliser (Phosphate | Product obtained | Phosphorus Pentoxide | P ₂ O ₅ 1.1 | $P_2O_5 \ 0.5$ |
| | ingredient: basic slag | chemically or by blending, | (P_2O_5) | K ₂ O 1.1 | $K_2O 0.5$ |
| | only) | without addition | Amount of phosphorus | P ₂ O ₅ 1.5 | |
| | PK fertiliser (Phosphate | of organic nutrient of | pentoxide soluble in 2% | +K ₂ O 1.5 | |
| | ingredient: Thomas | animal or vegetable | citric acid | Cl 0.2 | |
| | phosphate only) | origin, containing by weight:- | Potassium $Oxide(K_2O)$ | | |
| | PK fertiliser (Phosphate ingredient: Thomas slag only) | 1. Not less than 5% phosphorus pentoxide (P ₂ O ₅) | Amount of potassium oxide soluble in water | | |
| | | 2. Not less than 5% potassium | Optional declarations | | |
| | | oxide (K_2O) The sum | Amount of chlorine | | |
| | | of the two nutrients must be not less | Where the chlorine content is | | |

As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | than 18% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. Not less than 75% of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a mesh of 0.160 mm. | not greater than 2% the statement "low in chlorine" may be made | |
| 5 | Compound fertiliser | Product not otherwise specified in this Section of this table, obtained by mixing or blending materials to provide either two or three of the major nutrients nitrogen (N), phosphorus pentoxide (P ₂ O ₅) and potassium oxide (K ₂ O). Excluded are any materials sold or offered | Nitrogen(N) Amount of nitrogen Amount of ureic nitrogen save that a declaration of 10% or less need not be made Phosporus Pentoxide (P ₂ O ₅) Amount of total phosphorus pentoxide | N. 0.5 (for declarations below 3.5% N) 1.1 (for declarations 3.5% N and above) As set out in paragraph 7(b) of this Schedule P ₂ O ₅ (for declarations below 5,.5% P ₂ P ₅) 1.1 (for declarations |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percnetage by weight, except where otherwise specified) |
|-------|---|--|---|--|
| 1 | 2 | 3 | 4 | 5 6 |
| | | for sale for improving soil structure or as growing media, which contain less than 1% each of these nutrients. | Amount of phosphorus pentoxide soluble in water | 5,5% P ₂ O ₅ and above) As set out in paragraph 7(a) of this Schedule |
| | | At least one of the nutrients must be derived from a material mentioned in the second column of Section A of this table. | | |
| 6 | Compound fertilisers not containing any material mentioned in the second column of Section A of this table* | Products not otherwise specified in this Section of this table, including those products obtained by mixing or blending materials to provide either two or three of the major nutrients nitrogen (N), phosphorus pentoxide (P ₂ O ₅) and potassium oxide (K ₂ O). Excluded are any materials | Potassium Oxide (K ₂ O) Amount of total potassium oxide | K ₂ (for declarations bewlo 5.5% K ₂ O) 1.1 (for declarations 5.5% K ₂ O and above) N +P ₂ O ₅ 1.5 for products containing two nutrients only N+K ₂ O 1.5 for products containing two nutrients only P ₂ O ₅ +K ₂ O 1.5 for |

^{*} As determined by the Petermann method.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declarations | Limits of variati value in percnet weight, except w otherwise specif | age by vhere |
|-------|---------------------|--|--------------|---|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | for sale for improving soil structure or | | containing two nutrients only | |
| | | as growing media, which | | N 1.9 | |
| | | contain less than 1% | | $+P_2O_5 1.9$ | |
| | | each of these nutrients. None of the nutrients must be derived from a material | | +K ₂ O 1.9 | |
| | | mentioned in the second column of Section A of this table. | | | |

^{*} As determined by the Petermann method.

SECTION C:

FLUID FERTILISERS

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|------------------------------------|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| 1(a) | Nitrogen fertiliser solution | Product obtained chemically | Amount of total nitrogen | 0.6 |
| | | and by dissolution in water, in a form stable at atmospheric | Amount, where equal to or greater than 1% by weigh, of: | |
| | | pressure, without addition | 1. nitric nitrogen | |
| | | of organic nutrients of | 2. ammonia nitrogen | cal |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|--|--|---|--|
| 1 | 2 | animal or vegetable origin, containing by weight not less than 15% nitrogen (N). Nitrogen to be expressed as total nitrogen or, if there is only one form, nitric nitrogen or ammoniacal nitrogen or ureic nitrogen. The maximum | 3. ureic nitrogen Optional declarations Where the biuret content is less than 0.2%, the statement "low in biuret" may be made | 5 |
| | Ammonium nitrate-urea fertiliser solution | biuret content to be ureic N × 0.026 Product obtained chemically and by dissolution in water, with ammonium nitrate and urea as | Amount of total nitrogen Amount of nitric nitrogen Amount of ammoniacal nitrogen | 0.6 |
| | | essential ingredients, containing by weight not less than 26% nitrogen (N). Nitrogen | Amount of ureic nitrogen Optional declarations | |
| | | expressed as total nitrogen, where the ureic nitrogen accounts for about half of the nitrogen present. The maximum | Where the biuret content is less than 0.2% the statement "low in biuret" may be made | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | biuret content to be 0.5% | | |
| | Calcium nitrate solution (may be | Product obtained by dissolving | Amount of total nitrogen | 0.6 |
| | followed by one of the following | calcium nitrate in water and containing | Optional declarations | |
| | indications: — for foliar applicatio | not less than 8% nitrogen n(N). Nitrogen | Amount of nitric nitrogen | |
| | — for ferti- | expressed as nitric nitrogen with a maximum 1% ammoniacal nitrogen. | Amount of ammoniacal nitrogen | |
| | | | Amount of calcium, where a use is stipulated (see column 1) | One quarter, up to a limit of 0.9% |
| 1(b) | Aqueous ammonia | Solution containing ammonia gas dissolved in water, containing not less than 15% ammoniacal nitrogen(N). | Amount of ammoniacal nitrogen | 0.3 |
| 1(c) | Straight nitrogenous fluid fertilisers named in accordance with | Any straight nitrogenous fluid fertiliser not otherwise specified in this table. | Amount of total nitrogen | 0.8 |
| | regulation 4(3)* | | | |
| 1(d) | Nitrogenous fluid fertiliser | Product obtained by mixing or | Amount of total nitrogen | 0.5 (for declarations up to and including 10% N) |
| | | blending two or more of the fertilisers | | 0.8 (for declarations exceeding 10% N and up to and including 15% N) |

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---|--|--|--|
| 1 | 2 | listed in Groups 1(a), 1(b) and 1(c) of Section C of this table. | 4 | 5 1.1 (for declarations exceeding 15% N) |
| | In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution | | | |
| | | | Amount of ureic nitrogen save that a declaration of 10% or less need not be made | As set out in paragraph 7(b) of this schedule |
| 1(e) | Straight Phosphatic fluid fertilixsers named in accordance with regulation 4(3) | Straight Phosphatic fluid fertiliser. | Amount of total phosphorus pentoxide | 0.9 |
| 1(f) | Phosphatic fluid fertiliser | Product obtained by mixing or blending two or more of the fertilisers at Group 1(e). | Amount of total phosphorus pentoxide | 0.5 (for declarations up to and including 10% P₂O₅) 0.8 (for declarations exceeding 10% P₂O₅ and up to and including 15% P₂O₅) 1.1 (for declarations exceeding 15% P₂O₅) |
| | In addition the source materials shall be indicated in parentheses in descending | | | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of varia value in % by where stated) | |
|-------|--|--|---|---|--|
| 1 | order of nutrient contribution | 3 | 4 | 5 | |
| | | | Amount of phosphorus pentoxide soluble in 2% formic acid | 0.8 | |
| 1(g) | Straight potassic fluid fertilisers named in accordance with Regulation $4(3)^*$ | Straight potassic fluid fertiliser. | Amount of total potassium oxide | 1.0 | |
| 1(h) | Potassic fluid fertiliser In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution | Product obtained by mixing or blending two or more of the fertilisers at Group 1(g). | Amount of total potassium oxide | 0.5 (for declara including 10% 0.8 (for declara including 10% 1.1 (for declara 15&:percnt; K ₂ | K_2O) tions up to and K_2O) tions exceeding |
| 2 | NPK fertiliser solution | Product obtained chemically and by dissolution in water, in a form stable at | Nitrogen (N) EEC fertiliser Amount of total nitrogen | N 1.1 As set out in paragraph 7 of this Schedule P ₂ O ₅ 1.1 | N 0.5 P ₂ O ₅ 0.5 K ₂ O 0.5 |
| | | atmospheric pressure, without addition of organic nutrients of animal or vegetable origin, | Amount, where equal to or greater than 1% by weight, of:— 1. nitric nigrogen | K ₂ O 1.1 N + P ₂ O ₅ + K ₂ O 1.9 Cl 0.2 | |

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---------------------|---|--|--|
| 1 | 2 | 3 | 4 | 5 |
| | | containing by weight: | 2. ammoniae nitrogen | cal |
| | | 1. Not less than 2% nitrogen (N) | 3. ureic nitrogen | |
| | | 2. Not less than 3% phosphorus | Other than EEC fertiliser | |
| | | pentoxide (P ₂ O ₅) | Amount of total nitrogen | |
| | | 3. Not less than 3% potassium oxide (K ₂ O). | ureic nitrogen save that a declaration of | |
| | | The sum of the three nutrients must be not less | 10% or less need not be made | |
| | | than 15% by weight. | Phosphorus Pentoxide | |
| | | Maximum biuret content: Ureic N × 0.026. | (P ₂ O ₅) Amount of phosphorus pentoxide soluble in water | |
| | | | Potassium Oxide (P ₂ O) | |
| | | | Amount of potassium oxide soluble in water | |
| | | | Optional declarations | |
| | | | Where the biuret content is less than 0.2% the | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of varia value in % by where stated) | |
|-------|---------------------------|---|--|--|--|
| 1 | 2 | 3 | statement "low in biuret" may be made. Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | 5 | |
| | NPK fertiliser suspension | Product in fluid form, in which the nutrients are | Nitrogen (N) EEC fertiliser | N 1.1 As set out in paragraph 7 of | N 0.5 P ₂ O ₅ 0.5 |
| | | derived from substances both in suspension in water and in solution without addition of organic nutrients of animal or vegetable origin, containing by weight: 1. not less than 3% nitrogen (N) 2. not less than 4% phosphorus pentoxide (P ₂ O ₅) | Amount of total nitrogen Amount, where equal to or greater than 1% by weight, of:— 1. nitric nigrogen 2. ammonia nitrogen 3. ureic | this Schedule $P_2O_5 1.1$ As set out in paragraph 7(a) of this Schedule $K_2O 1.1$ N 1.9 $cal + P_2O_5 1.9$ $+ K_2O 1.9$ Cl 0.2 | K ₂ O 0.5 |
| | | 3. Not less than 4% potassium oxide (K ₂ O). | Amount of ureic nitrogen save that a declaration of 10% or less | | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---------------------|---|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | The sum of the three nutrients must not be less than 20% by weight. | need not be made Phosphorus Pentoxide (P_2O_5) | |
| | | Maximum biuret content: ureic N × 0.026. | Where phosphorus pentoxide | |
| | | | | |
| | | | 1. Phosphorpentoxide soluble in neutral ammonium citrate and in water | 1 |
| | | | 2. Phosphorpentoxide soluble in water | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| 1 | 2 | 3 | Potassium Oxide (K ₂ O) Amount of potassium oxide soluble in water Optional declarations Where the biuret content is less than | where stated) 5 | |
|----|------------------------|--|--|---|--|
| | | | Potassium Oxide (K ₂ O) Amount of potassium oxide soluble in water Optional declarations Where the biuret content is less than | | |
| | | | potassium oxide soluble in water Optional declarations Where the biuret content is less than | | |
| | | | declarations Where the biuret content is less than | | |
| | | | biuret content is less than | | |
|] | | | 0.2% the statement "low in biuret" may be made | | |
|] | | | Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | | |
| \$ | NP fertiliser solution | Product obtained chemically | Nitrogen (N) | N 1.1 As set out in | N 0.5 P ₂ O ₅ 0.5 |
| | | and by dissolution | EEC fertiliser | paragraph 7 of this Schedule | 1 203 0.3 |
| | | in water, in a form stable at atmospheric | Amount of total nitrogen | P ₂ O ₅ 1.1 | |
| | | pressure, without addition of organic nutrients of animal or vegetable | Amount, where equal to or greater than 1% by weight, of:— 1. nitric | N 1.5 +P ₂ O ₅ 1.5 | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of varia value in % by where stated) | |
|-------|--------------------------|---|--|---|-------|
| 1 | 2 | 3 | 4 | 5 | |
| | | containing by weight: | 2. ammonia nitrogen | cal | |
| | | 1. not less than 3% nigrogen(N) | 3. ureic nitrogen | | |
| | | | Other than EEC fertiliser | | |
| | | phosphorus pentoxide (P_2O_5) . | Amount of total nitrogen | | |
| | | The sum of the two nutrients must not be less than 18% by weight. | Amount of ureic nitrogen save that a declaration of 10% or less need not be | | |
| | | The maximum biuret content | made | | |
| | | is ureic N × 0.026. | Phosphorus Pentoxide (P ₂ O ₅) | | |
| | | | Amount of phosphorus pentoxide soluble in water | | |
| | | | Optional declaration | | |
| | | | Where the biuret content is less than 0.2% the statement "low in biuret" may be made | | |
| | NP fertiliser suspension | Product in fluid form, in which the nutrients are derived from | Nitrogen (N) | N 1.1 As set out in paragraph 7 of this Schedule | N 0.5 |

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---------------------|-------------------------|--------------------------------|--|
| [| 2 | 3 | 4 | 5 |
| | | substances | EEC fertiliser | As set out in |
| | | both in | | paragraph 7 of |
| | | solution and in | | this Schedule |
| | | suspension in | total nitrogen | |
| | | water, without | A | |
| | | addition | Amount, | |
| | | of organic nutrients of | where equal to or greater than | |
| | | animal or | 1% by weight, | |
| | | vegetable | of:— | |
| | | origin, | | |
| | | containing by | 1. nitric | |
| | | weight: | nigrogen | |
| | | | 2. ammonia | cal |
| | | 1. Not less | nitrogen | |
| | | than 3% | _ | |
| | | nitrogen (N) | 3. ureic | |
| | | 2. Not less | nitrogen | |
| | | than 5% | | |
| | | phosphorus | Other than | |
| | | pentoxide | EEC fertiliser | |
| | | (P_2O_5) . | A | |
| | | The sum | Amount of | |
| | | of the two | total nitrogen | |
| | | nutrients must | Amount of | |
| | | not be less | ureic nitrogen | |
| | | than 18% by | save that a | |
| | | weight. | declaration of | |
| | | | 10% or less | |
| | | | need not be | |
| | | | made | |
| | | | Phosphorus | |
| | | | Pentoxide | |
| | | | (P_2O_5) | |
| | | | (2 3) | |
| | | | Where | |
| | | | phosphorus | |
| | | | pentoxide | |
| | | | soluble in | |
| | | | water is less | |
| | | | than 2%, | |
| | | | amount of:- | |
| | | | 1. Phosphor | us |
| | | | pentoxide | |
| | | | r | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement. 105

| Group | Name of Material | Meaning | Declaration | Limits of varia value in % by where stated) | |
|-------|------------------------|--|---|--|-----------------------------------|
| 1 | 2 | 3 | soluble in neutral ammonium citrate | 5 | |
| | | The maximum biuret content is ureic N × 0.026. | Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of: | | |
| | | The fertiliser may not contain Thomas slag, aluminium calcium phosphate, calcined phosphates, partially solubilised phosphate or natural phosphates. | 1. Phosphore pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate and in water 2. Phosphore pentoxide soluble in water Optional Declaration Where the biuret content is less than 0.2% the statement "low in biuret" may be made | N 1.5 +P ₂ O ₅ 1.5 | P ₂ O ₅ 0.5 |
| | NK fertiliser solution | Product obtained | Nitrogen (N) | N 1.1 | N 0.5 |
| | | chemically and by dissolution in water, in a | EEC fertiliser | As set out in paragraph 7 of this Schedule | K ₂ O 0.5 |
| | | form stable at atmospheric | Amount of total nitrogen | K ₂ O 1.1 | |
| | | pressure, without | Amount, where equal to | N 1.5 | |

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---------------------|---------------------------|--|--|
| 1 | 2 | nitrogen (N) 2. Not less | Amount of total nitrogen Amount of ureic nitrogen save that a declaration of 10% or less need not be made Potassium Oxide (K ₂ O) Amount of potassium oxide soluble in water Optional declarations Amount of chlorine Where the chlorine content is | 5 +K ₂ O 1.5 |
| | | | | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material 2 | Meaning 3 | Declaration | Limits of variation (absolute value in % by weight, except where stated) | |
|-------|--------------------------|---|---|--|-------|
| 1 | | | 4 | 5 | |
| | | | in chlorine" may be made | | |
| | | | Where the biuret content is less than 0.2%, the statement "low in biuret" may be made | | |
| | NK fertiliser suspension | Product in fluid form, in which the | Nitrogen (N) | N 1.1 As set out in | N 0.5 |
| | | nutrients are derived from | EEC fertiliser | paragraph 7 of this Schedule | |
| | | substances both in solution and | Amount of total nitrogen | | |
| | | in suspension in the water, without addition of organic | Amount, where equal to or greater than 1% by weight, of:— | | |
| | | nutrients of animal or vegetable | 1. nitric nigrogen | | |
| | | origin, containing by weight: | 2. ammoniae nitrogen | cal | |
| | | 1. Not less than 3% | 3. ureic nitrogen | | |
| | | nitrogen (N) 2. Not less than 5% | Other than EEC fertiliser | | |
| | | potassium oxide (K_2O). | Amount of total nitrogen | | |
| | | The sum of the two nutrients must not be less than 18% by weight. | Amount of ureic nitrogen save that a declaration of 10% or less need not be | | |
| | | The maximum biuret content | made | | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, excep where stated) | |
|-------|------------------------|---|--|---|----------------------|
| 1 | 2 | 3 shall be urieic | 4 | 5 | |
| | | $N \times 0.026$. | | | |
| | | | Potassium Oxide (K ₂ O) | K ₂ O 1.1 | K ₂ O 0.5 |
| | | | Amount of | N 1.5 | |
| | | | potassium oxide soluble in water | +K ₂ O 1.5 | |
| | | | Optional declarations | Cl 0.2 | |
| | | | Amount of chlorine | | |
| | | | Where the chlorine content is not greater than 2%, the statement "low in chlorine" may be made | | |
| | | | Where the biuret content is less than 0.2%, the statement "low in biuret" may be made | | |
| | PK fertiliser solution | Product obtained | Phosphorus Pentoxide | P ₂ O ₅ 1.1 | $P_2O_5 \ 0.5$ |
| | Solution | chemically | (P_2O_5) | K ₂ O 1.1 | K ₂ O 0.5 |
| | | and by dissolution in water, without | Amount of phosphorus | P ₂ O ₅ 1.5 | |
| | | addition of organic | pentoxide soluble in | +K ₂ O 1.5 | |
| | | nutrients of animal or vegatable origin, containing by weight: | water | Cl 0.2 | |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) | |
|-------|--------------------------|--|---|--|---|
| 1 | 2 | 3 | 4 | 5 | |
| | | 1. Not less than 5% phosphorus pentoxide (P ₂ O ₅) 2. Not less than 5% potassium oxide (K ₂ O) The sum of the two nutrients must not be less than 18% by weight. | Potassium oxide (K ₂ O) Amount of potassium oxide soluble in water Optional declarations Amount of chlorine Where the chlorine content is not greater than 2% the statement "low in chlorine" | | |
| | PK fertiliser suspension | Product in fluid form, in which the nutrients are derived from substances both in solution and in suspension in water, without addition of organic nutrients of animal or vegetable origin containing by weight: 1. Not less than 5% phosphorus pentoxide | may be made <i>Phosphorus Pentoxide</i> (P_2O_5) Where phosphorus pentoxide soluble in water is less than 2%, amount of: 1. Phosphor pentoxide soluble in neutral ammonium citrate Where phosphorus pentoxide soluble in water is equal | As set out in paragraph 7 of this Schedule P ₂ O ₅ 1.1 K ₂ O 1.1 P ₂ O ₅ 1.5 +K ₂ O 1.5 us Cl 0.2 | P ₂ O ₅ 0.5 K ₂ O 0.5 |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|------------------------------|---|---|--|
| 1 | 2 | than 5% potassium oxide (K ₂ O) The sum of the two nutrients must not be less than 18% by weight. The fertilisers must not contain | to or greater than 2%, amount of: 1. Phosphor pentoxide soluble in neutral ammonium citrate and in water 2. Phosphor pentoxide soluble in unterpentoxide soluble in water | |
| | | Thomas slag, aluminium calcium phosphate, calcined phosphates, partially solubilised phosphates or natural phosphates. | Potassium Oxide (K ₂ O) Amount of water-soluble potassium oxide Optional declarations | |
| | | | Amount of chlorine Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made | |
| 3 | Compound fluid fertiliser | Products not otherwise specified in this Section of this table, obtained by mixing or | Nitrogen (N) Amount of total nitrogen Amount of ureic nitrogen | N 0.5 (for declarations below 3.5% N) N 1.1 (for declarations 3.5% N and above) |

This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|--|---|---|--|
| 1 | 2 | 3 | 4 | 5 |
| | | blending materials to provide either | save that a declaration of 10% or less | As set out in paragraph 7(b) of this Schedule |
| | | two or three of the major nutrients | need not be made | P_2O_5 0.5 (for declarations below 5.5% P_2O_5) |
| | | nitrogen (N), phosporus pentoxide | Phosphorus Pentoxide (P_2O_5) | P_2O_5 1.1 (for declarations 5.5% P_2O_5 and above |
| | | (P ₂ O ₅) and potassium oxide (K ₂ O). Excluded are any materials sold or offered | Amount of total phosphorus pentoxide | As set out in paragraph 7(a) of this Schedule |
| | | for sale for improving soil structure or as growing media, which contain less than 1% of each of these nutrients. At least one of these nutrients must be derived from a material in the second column of Group 1 of Section C of this table. | Amount of phosphorus pentoxide soluble in water | |
| 4 | Compound fluid fertiliser not containing | Products not otherwise specified in | Potassium Oxide (K ₂ O) | K_2O 0.5 (for declarations below 5.5% K_2O) |
| | any material mentioned in the second | this Section of this table, including | Amount of total potassium | K ₂ O 1.1 (for declarations 5.5% K ₂ O and above) |
| | column of Group 1 of Section C of | those products obtained by mixing or | oxide | $N + P_2O_5$ 1.5 for products containing two nutrients only |
| | this table [*] | blending materials to provide either | | $N + K_2O$ 1.5 for products containing two nutrients only |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except where stated) |
|-------|---------------------|--|-------------|--|
| 1 | 2 | 3 | 4 | 5 |
| | | two or three of the major nutrients nitrogen (N), phosphorus pentoxide (P ₂ O ₅) and potassium oxide (K ₂ O). Excluded are any materials sold or offered for sale for improving soil structure or as growing media, which contain less than 1% of these nutrients. | | P ₂ O ₅ +K ₂ O 1.5 for products containing two nutrients only |
| | | None of the nutrients may be derived from a material mentioned in the second column of Group 1 of this Section of this table. | | N 1.9 +P ₂ O ₅ 1.9 +k ₂ O 1.9 |

^{*} This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

SECTION D: FERTILISERS CONTAINING BORON, COBALT, COPPER, IRON, MANGANESE, MOLYBDENUM OR ZINC AS TRACE ELEMENTS

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|--------------|---|--|----------------------------------|---|
| 1 1 BORON | Boric acid In addition usual trading name may be given | Product obtained by the action of an acid on a borate and containing not less than 14% boron soluble in water. | Amount of boron soluble in water | 0.4 |
| | Sodium borate In addition usual trading name may be given | Product obtained chemically and having as its essential ingredient a sodium borate and containing not less than 10% boron soluble in water. | Amound of boron soluble in water | 0.4 |
| | Calcium borate In addition usual trading name may be given | Product obtained partly from colemanite or pandermite having as its essential ingredient calcium borate of which at least 98% will pass through a 0.063 mm sieve. Containing not less than 7% boron. | Amount of total boron | 0.4 |
| | Boron ethanol amine | Product obtained from the reaction of boric acid with an ethanol amine and containing not less than 8% | Amount of boron soluble in water | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|--------|---|---|--|---|
| 1 | 2 | boron soluble in water. | 4 | 5 |
| | Borated fertiliser in solution or suspension | Product obtained by dissolution or suspension in water of one or more of the following: boric acid, sodium borante, boron ethanol amine and containing not less than 2% boron soluble in water. | Amount of boron soluble in water | 0.4 |
| COBALT | Cobalt salt The designation must include the name of the combined mineral anion | Product obtain chemically and having as its essential ingredient a mineral salt of cobalt and containing not less than 19% cobalt soluble in water. | Amount of cobalt soluble in water | 0.4 |
| | Cobalt chelate In addition the nature of the chelating agent should be included | Product obtained by combining cobalt chemically with a chelating agent and containing not less than 2% cobalt soluble in water of which at least 80% has been chelated. | Amount of cobalt soluble in water Amount of chelated cobalt | 0.4 0.25 |
| | Solution of cobalt fertiliser In addition the designation must include the name of the mineral | Product obtained by dissolving cobalt salt and/ or cobalt chelate in water and containing not less than 2% | Amount of cobalt soluble in water Amount of chelated cobalt | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|--------|--|--|--|---|
| 1 | anion and/or the nature of the chelating agent | cobalt soluble in water. | 4 | 5 |
| COPPER | Copper salt In addition the designation must include the name of the combined anion | Product obtained chemically and having as its essential ingredient a mineral salt of copper and containing not less than 20% copper soluble in water. | Amount of copper soluble in water | 0.4 |
| | Copper oxide | Product obtained chemically and having as its essential ingredient copper oxide of which 98% will pass through a 0.063 mm sieve and containing not less than 70% total copper. | Amount of total copper | 0.4 |
| | Copper hydroxide | Product obtained chemically and having as its essential ingredient copper hydroxide of which 98% will pass through a 0.063 mm sieve and containing not less than 45% total copper. | Amount of total copper | 0.4 |
| | Copper chelate In addition the nature of the chelating | Product obtained by combining copper chemically with a chelating agent and containing | Amount of copper soluble in water Amount of chelated copper | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|-------|--|--|---|---|
| 1 | agent should be included | not less than 9% copper soluble in water of which at least 80% has been chelated. | 4 | 5 |
| | Copper-based fertiliser In addition the nature of the chelating agent should be included | Product obtained by mixing copper salt, copper oxide, copper hydroxide or copper chelate of which at least 98% will pass through a 0.063 mm sieve and containing not less than 5% total copper. | Amount of total copper Amount of copper, soluble in water if this accounts for at least one-quarter of the total copper Amount of chelated copper | 0.4 |
| | Copper fertiliser solution In addition the nature of the chelating agent should be included | Product obtained by dissolving copper salt and/ or copper chelate and containing not less than 3% copper soluble in water. | Amount of copper soluble in water Amount of chelated copper | 0.4 |
| IRON | Iron salt In addition the designation must include the name of the combined anion | Product obtained chemically and having as its essential ingredient a ferrous salt (Fe II) and containing not less than 12% iron soluble in water. | Amount of iron soluble in water | 0.4 |
| | Iron chelate In addition the nature of the chelating agent should be included | Product obtained by combining iron chemically with a chelating agent and containing not less than 5% iron soluble in water of which at least | Amount of iron soluble in water Amount of chelated iron | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|-----------|--|--|--|---|
| 1 | 2 | 3 80% has been chelated. | 4 | 5 |
| | Iron fertiliser solution In addition the nature of the chelating agent should be included | Product obtained by dissolving iron salt and/or iron chelate in water and containing not less than 2% iron soluble in water. | Amount of iron soluble in water Amount of chelated iron | 0.4 0.4 |
| MANGANESE | Manganese salt In addition the designation must include the name of the combined anion | Product obtained chemically and having as its essential ingredient a mineral salt of manganese (II) and containing not less than 17% manganese soluble in water. | Amount of manganese soluble in wter | 0.4 |
| | Manganese chelate In addition the nature of the chelating agent should be included | Product obtained by combining manganese chemically with a chelating agent and containing not less than 5% manganese soluble in water of which at least 80% has been chelated. | Amount of manganese soluble in water Amount of chelated manganese | 0.4 0.4 |
| | Manganese oxide | Product obtained chemically and having as its essential ingredients manganese oxides of which at least 80% will pass through a 0.063 mm sieve and containing not | Amount of total manganese | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|------------|--|---|--|---|
| 1 | 2 | less than 40% total manganese. | 4 | 5 |
| | Manganese-based fertiliser | Product obtained by mixing manganese salt and manganese oxide and containing not less than 17% total manganese. | Amount of total manganese Amount of manganese soluble in water if this accounts for at least one-quarter of the total manganese | 0.4 |
| | Fertiliser in manganese based solution | Product obtained by dissolving manganese salt and/or manganese | Amount of manganese soluble in water | 0.4 |
| | In addition the nature of the chelating agent should be included | chelate in water and containing not less than 3% manganese soluble in water. | Amount of chelated manganese | |
| MOLYBDENUM | Sodium molybdate | Product obtained chemically and having as its essential ingredient sodium mobybdate and containing not less than 35% molybdenum soluble in water. | Amount of molybdenum soluble in water | 0.4 |
| | Ammonium molybdate | Product obtained chemically and having as its essential ingredient ammonium molybdate and containing not less than 50% molybdenum soluble in water. | Amount of molybdenum soluble in water | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|-------|---|--|--|---|
| 1 | Molybdenum- based fertiliser | Product obtained by mixing sodium molybdate and ammonium molybdate and containing not less than 35% molybdenum soluble in water. | Amount of molybdenum soluble in water | 5 0.4 |
| | Molybdenum fertiliser in solution | Product obtained by dissolving sodium molybdate and or ammonium molybdate in water and 5% molybdenum soluble in water. | Amount of molybdenum soluble in water | 0.4 |
| ZINC | Zinc salt In addition th designation must include the name of the combined anion | Product obtained chemically and having as its essential ingredient a mineral salt of zinc and containing not less than 15% zinc soluble in water. | Amount of zinc soluble in water | 0.4 |
| | Zinc chelate In addition the nature of the chelating agent should be included | Product obtained by combining zinc chemically with a chelating agent and containing not less than 5% zinc soluble in water. | Amount of zinc soluble in water Amount of chelated zinc | 0.4 0.4 |
| | Zinc oxide | Product obtained chemically and having as its essential ingredient zinc oxide and | Amount of total zinc | 0.4 |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|-------|---|--|---|---|
| 1 | 2 | containing not less than 70% total zinc. | 4 | 5 |
| | Zinc based fertiliser | Product derived from zinc salt and zinc chelate containing not less than 30% total zinc. | Amount of total zinc Amount of zinc soluble in water if this accounts for at least one-quarter of the total zinc | 0.4 |
| | Zinc based solution In addition the nature of the chelating agent should be included | Product obtained by dissolving zinc salt and/or zinc chelae in water. Contains not less than 3% zinc soluble in water. | Amount of zinc soluble in water Amount of chelated zinc | 0.4 |
| 2 | Mixture of trace elements | Product of two or more of the products listed in (1) above. Contains not less than 5% of trace elements when a solid and 2% when a liquid. Contains not less than this following for each trace element declared: | Amount of total trace element Amount of trace element soluble in water, where this accounts for at least one half of the total content Amount of chelated trace element | 0.4 |
| | | exclusition exclusition exclusition exclusition exclusively and exclusively exclusive exclusiv | olexed | |

| Group | Name of Material | Meaning | Declaration | Limits of variation (absolute value in % by weight, except when stated) |
|-------|---------------------|---|------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| | | minera c percent weight of fertilise | omplexed tage | |
| | | Cobal0.02 0. | 02 | |
| | | Copper.5 0. | 1 | |
| | | Iron 2.0 0. | 3 | |
| | | Manganses 0. | 1 | |
| | | Molyb dl0d um | | |
| | | Zinc 0.5 0. | 1 | |

SECTION E:

FERTILISERS CONTAINING MAINLY CALCIUM, MAGNESIUM OR SULPHUR AS NUTRIENTS

| Group 1 | Name of Material 2 | Meaning 3 | Declarations 4 | Limits of variation (absolute value in percentage by weight, except where stated) 5 |
|---------|---|--|---|---|
| | Calcium sulphate In addition usual trading names may be given | Product of natural or industrial origin containing as its essential ingredient calcium sulphate at various degrees of hydration, containing by weight: 1. Not less than 25% calcium oxide | Amount of total sulphur trioxide Optional declaration Amount of calcium oxide | 0.9 |
| | | 2. Not less than 35% | | |

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where stated) |
|-------|---------------------------|--|---|---|
| 1 | 2 | 3 | 4 | 5 |
| | | sulphur trioxide | | |
| | | Calcium and sulphur are expressed as total calcium oxide and sulphur trioxide. | | |
| | | Not less than 80% of the calcium sulphate should be able to pass through a 2 mm sieve. | | |
| | | Not less than 99% of the calcium sulphate should be able to pass through a 10 mm sieve. | | |
| | Calcium chloride solution | Calcium chloride solution of industrial origin, containing not less than 12% calcium oxide. | Amount of calcium oxide | 0.9 |
| | | Calcium is expressed as calcium oxide soluble in water. | Optional declaration for plant spraying | |
| | Elemental sulphur | | Amount of total sulphur trioxide | 0.9 |
| | | Sulphur is expressed as total sulphur trioxide. | | |

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where stated) |
|-------|--|--|--|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Kieserite In addition usual trading names may be given | Product of mineral origin containing monohydrated magnesium sulphate as its main component, containing by weight: 1. Not less than 24% magnesium oxide 2. Not less than 45% sulphur trioxide Magnesium and sulphur expressed as magnesium oxide soluble in water and sulphur trioxide soluble in water. | Amount of magnesium oxide soluble in water Optional declaration Amount of sulphur trioxide soluble in water | 0.9 |
| | Magnesium sulphate In addition usual trading names may be given | Product containing heptahydrated magnesium sulphate as its main component and containing by weight: 1. Not less than 15% magnesium oxide 2. Not less than 28% sulphur trioxide Magnesium and sulphur are expressed | Amount of magnesium oxide soluble in water Optional declaration Amount of sulphur trioxide soluble in water | 0.9 |

| Group | Name of Material | Meaning | Declarations | Limits of variation (absolute value in percentage by weight, except where stated) |
|-------|-----------------------------|---|---------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| | | as magnesium oxide soluble in water and sulphur trioxide. | | |
| | Magnesium chloride solution | Product obtained by dissolving magnesium chloride of industrial origin and containing by weight: 1. Not less than 13% magnesium oxide 2. Not more than 3% calcium oxide | Amount of magnesium oxide | 0.9 |

SCHEDULE 2

Regulations 2, 5 and 8

MANNER OF MARKING AND LABELLING MATERIALS AND FASTENING OF PACKAGED MATERIAL

PART I

PROVISIONS AS TO THE MANNER OF MARKING MATERIAL

- 1. The following markings shall be shown on the package, label or on the accompanying documents:—
 - (a) in the case of material sold or offered for sale designated as an EEC fertiliser, the words "EEC FERTILISER" in capital letters;
 - (b) the name of the material in accordance with regulation 4, modified as follows where necessary to indicate the presence of secondary nutrients and/or trace elements. Where the presence of one or more secondary nutrients is declared, the following shall be added "containing " followed by the name or names of the secondary nutrients or their chemical symbols in the order magnesium, sodium, sulphur. Where the presence of one or more trace elements is declared, one of the following shall be added:—

either

(i) "with trace elements",

or

- (c) in the case of materials specified in Groups 1(a), 2(a) and 3(a) of Section A and in Sections B and C of the table in Schedule 1, the numbers indicating the nutrient content. For materials specified in Groups 1 to 4 of the said Section B and Group 2 of Section C the numbers shall be set out in the same order as the names in the second column of the table. In the case of materials in Groups 5 and 6 of Section B and Groups 3 and 4 of Section C these shall relate to and be in the order N, P₂O₅, K₂O; and, where appropriate, shall include a zero where no nutrient is present; where the presence of one or more secondary nutrients is declared, the figures indicating their contents may be added in parentheses after the numbers for N, P₂O₅ and K₂O;
- (d) save as provided in sub-paragraph (g) of this paragraph, the declared content in respect of each nutrient, and the declared content expressed as forms of nitrogen and solubilities of phosphorus pentoxide where these are specified in the fourth column of the table in Schedule 1. The declared content shall be expressed in the manner described in paragraphs 6, 7 and 8 of this Schedule and, in the case of materials specified in Section B and in Groups 2 or 3 of Section C, of the table in Schedule 1, shall be expressed in the order N, P₂O₅ (P) and K₂O (K), as appropriate;
- (e) the declared content of magnesium, sodium or sulphur or any mixture of these secondary nutrients, where they are present in accordance with the minimum levels laid down in table 1(b) of this Schedule. The declared content shall be expressed in the manner described in paragraphs 6, 7 and 8 of this Schedule;
- (f) the declared content of any trace element, or mixture of trace elements added to the fertiliser as an ingredient in the course of manufacture or preparation for sale, where they are present in accordance with the minimum levels laid down in table 1(a) of this Schedule. The presence of trace elements which occur naturally in the fertiliser may also be declared if they meet the minimum levels set out in table 1(a) of this Schedule. The declared content shall be expressed in alphabetical order of the chemical name and in the manner described in paragraphs 6, 7 and 8 of this Schedule;
- (g) in the case of materials specified in Group 5 of Section A of the table in Schedule 1, the declared neutralising value expressed as calcium oxide (CaO);
- (h) where so indicated in the fourth column of the table in Schedule 1, the declared amount of material passing through the specified sieve expressed as a percentage by weight;
- (i) except in the case of materials sold or offered for sale designated as EEC fertilisers, the name of any pesticide or herbicide;
- (j) the name or trade name or trade mark and the address of the person established within the European Economic Community responsible for marketing the material;
- (k) guaranteed weight for solid fertilisers and guaranteed volume for fluid fertilisers. Quantities of fluid fertiliser, sold or offered for sale as an EEC fertiliser, shall also be expressed by mass;
- (l) in the case of fluid fertilisers, directions shall be given as to storage temperature and any special requirements as regards handling or treatment for the avoidance of accidents during storage or use;
- (m) in the case of products specified in Section D of the table to Schedule 1 the following instruction—

"To be used only where there is recognised need. Do not exceed the appropriate application rates."

- 2. The following particulars may be shown on the package, label or on the accompanying documents:—
 - (a) any optional declaration specified in the fourth column of the table in Schedule 1;
 - (b) the manufacturer's own mark, the trade mark of the product and the trade description of the product;
 - (c) specified directions for the storage, handling and use of the material.
- 3. If an indication of the nutrient content, including secondary nutrients, is given in whole numbers as part of the trade description of the product without the words or appropriate chemical symbols to describe the nutrient content, the figures shall relate to and be in the order N, P₂O₅, K₂O, MgO, Na₂O, SO₃ and for N, P₂O₅ and K₂O may include a zero where no nutrient is present.
- 4. When the markings referred to in paragraphs 2(b) and (c) are shown, they shall be clearly separated from and shall not conflict with those referred to in paragraphs 1 and 2(a). All the markings prescribed in paragraphs 1 and 2 shall be clearly separated from any other information on the packages, labels and accompanying documents.
 - 5. Each of the markings referred to in paragraphs 1 and 2 shall be shown:—
 - (a) clearly and legibly;
 - (b) in English;
 - (c) in a conspicuous position; and
 - (d) indelibly in writing, printing or stencilling.
- 6. The content declared in accordance with paragraphs 1(d), 1(e) and 1(f) shall be indicated both in words and by the appropriate chemical symbol as follows:—
 - (a) Nitrogen (N)
 - (b) Phosphorus pentoxide (P₂O₅)
 - (c) Potassium oxide (K₂O)
 - (d) Magnesium oxide (MgO)
 - (e) Calcium oxide (CaO)
 - (f) Sodium oxide (Na₂O)
 - (g) Sulphur trioxide (SO₃)
 - (h) Chlorine (Cl)
 - (i) Boron (B)
 - (j) Cobalt (Co)
 - (k) Copper (Cu)
 - (l) Iron (Fe)
 - (m) Manganese (Mn)
 - (n) Molybdenum (Mo)
 - (o) Zinc (Zn)

and where all or part of the trace element is chemically linked with an organic molecule named in table 2, the name of that element followed by "chelated by " followed by the name of the chelating agent or its abbreviation as set out in table 2 to this Schedule.

- 7. The content expressed in terms of the elemental forms Phosphorus (P), Potassium (K), Magnesium (Mg), Calcium (Ca), Sodium (Na) and Sulphur (S) shall be shown in parentheses alongside the oxide declarations referred to in paragraph 6. The following factors shall be used to convert the oxide numerical values to the elemental form:—
 - (a) Phosphorus pentoxide $(P_2O_5) \times 0.436 = Phosphorus (P)$;
 - (b) Potassium oxide $(K_2O) \times 0.83 = Potassium (K)$;
 - (c) Magnesium oxide (MgO) \times 0.6 = Magnesium (Mg);
 - (d) Calcium oxide (CaO) \times 0.715 = Calcium (Ca);
 - (e) Sodium oxide $(Na_2O) \times 0.742 = Sodium (Na)$;
 - (f) Sulphur trioxide (SO₃) \times 0.400 = Sulphur (S).
- 8. For basic slag, Thomas phosphates, Thomas slag, basic slag medium concentrations and granular basic slag the declared contents and solubilities of phosphorus pentoxide may be expressed as a range of 2% by weight. The forms of nitrogen and solubilities of phosphorus pentoxide shall also be expressed as percentages by weight of the material. Otherwise, and subject to paragraph 9 below, the declared contents referred to in paragraphs 6 and 7 shall be expressed as a percentage of the weight of the material and shall be given as whole numbers or, where necessary, to one decimal place.

For fertilisers in Sections A, B and C of the table in Schedule 1 for which a declaration of secondary nutrients or trace elements is made, the total amount expressed as a percentage by weight of the fertiliser shall be given. In addition the water soluble content shall also be expressed as a percentage by weight of the material where the soluble content is at least a quarter of the total content for secondary nutrients or a half of the total content for trace elements. Where the secondary nutrient or trace element is totally water soluble only the water soluble content shall be declared. Where all or part of the trace element is chemically linked with an organic molecule the chelated content of the trace element present in the material shall be declared immediately following the water soluble content, followed by the terms "chelated by" with the name of the organic molecule, as set out in table 2 to this Schedule, or its abbreviated form.

9. In the case of fluid fertilisers, additional information on the fertilising components may be expressed in equivalent terms of weight versus volume (kilograms per hectolitre or grams per litre). In the case of fluid fertilisers which are for foliage spraying, the soluble calcium content may be declared if it is not less than 8% calcium oxide (5.7% calcium).

TABLE 1

(a). MINIMUM TRACE ELEMENT CONTENT (PERCENTAGE WEIGHT OF FERTILISER)

| | 1. Applied to the soil (a) Crops or grassland | (b) Horticultural use | 2. Leaf Spray |
|-----------------|---|-----------------------|---------------|
| Boron (B) | 0.01 | 0.01 | 0.01 |
| Cobalt (Co) | 0.002 | _ | 0.002 |
| Copper (Cu) | 0.01 | 0.002 | 0.002 |
| Iron (Fe) | 0.5 | 0.02 | 0.02 |
| Manganese (Mn) | 0.1 | 0.01 | 0.01 |
| Molybdenum (Mo) | 0.001 | 0.001 | 0.001 |
| Zinc (Zn) | 0.01 | 0.002 | 0.002 |

(b). MINIMUM SECONDARY NUTRIENT CONTENT (PERCENTAGE WEIGHT OF FERTILISER)

2% magnesium oxide (MgO) ie 1.2% Mg.

3% sodium oxide (Na₂O) ie 2.2% Na.

5% sulphur trioxide (SO₃) ie 2% S.

TABLE 2
CHELATING AGENTS FOR TRACE ELEMENTS

| Name | Abbreviation | Chemical Symbols |
|---|--------------|-------------------------|
| Sodium potassium or ammonium salts or acid salts of: | | |
| ethylene diamine tetraacetic acid: | EDTA | $C_{10}H_{16}O_8N_2$ |
| diethylene triamine pentaacetic acid: | DPTA | $C_{14}H_{23}O_{10}N_3$ |
| ethylene diamine-di (O- hydroxyphenyl acetic) acid: | EDDHA | $C_{18}H_{20}O_6N_2$ |
| hydroxy-2 ethylene diamine triacetic acid: | HEEDTA | $C_{10}H_{18}O_7N_2$ |
| ethyldiamine-di (O-hydroxy P-methyl phenyl) acetic acid: | EDDHMA | $C_{20}H_{24}N_2O_6$ |
| ethylene diamine di (5- carboxy-2-hydroxyphenyl) acetic acid: | EDDCHA | $C_{20}H_{20}O_{10}N_2$ |

PART II

REQUIREMENTS AS TO THE MANNER OF LABELLING MATERIAL AND FASTENING OF PACKAGED MATERIAL

- 1. The prescribed markings specified in paragraphs 1 and 2 of Part I of this Schedule shall be associated with the said material in one of the following ways:—
 - (a) in the case of fertilisers where the material is loose in heaps or bays, in such a manner that the markings are readily apparent and unequivocally associated with the material;
 - (b) in the case of fertilisers in containers, on the containers, or on labels held in place by whatever system is used for closing the container;
 - (c) in the case of fertilisers in any container holding more than 100 kg, the markings may be shown on documents accompanying the materials which, when so shown, shall be kept readily available for inspection.
- 2. Except in the case of material sold or offered for sale designated as an EEC fertiliser, the label of a parcel to which paragraph (b) of subsection (2) of Section 68 relates shall bear the particulars

which would, apart from that paragraph, be required to be contained in a statutory statement on the sale of that material.

3. Each container shall be closed in such a way or by such a system that, when it is opened, the fastening, the fastening seal or container itself is irreparably damaged. When such a system consists of a lead or other type of seal, the seal shall bear the name or mark of the person responsible referred to in paragraph 1(j) of Part I of this Schedule.

EXPLANATORY NOTE

(This note is not part of the Regulations)

- 1. These Regulations, re-enact with amendments the Fertilisers Regulations (Northern Ireland) 1990. They implement the European Community Directives listed in paragraph 2 below and incorporate changes in the law which are described in paragraph 5 below.
 - 2. The Directives implemented are—

Council Directive 76/116/EEC (OJ No. L24, 30.1.76, p. 21) on the approximation of the laws of the Member States relating to fertilisers;

Council Directive 80/876/EEC (OJ No. L250, 23.9.80, p. 7) on the approximation of the laws of the Member States relating to straight ammonium nitrate fertilisers of high nitrogen content;

Council Directive 88/183/EEC (OJ No. L83, 29.3.88, p. 33) amending Directive 76/116/EEC in respect of fluid fertilisers;

Council Directive 89/284/EEC (OJ No. L111, 22.4.89, p. 34) supplementing and amending Directive 76/116/EEC in respect of the calcium, magnesium, sodium and sulphur content of fertilisers;

Council Directive 89/530/EEC (OJ No. L281, 30.9.89, p. 116) supplementing and amending Directive 76/116/EEC in respect of the trace elements boron, cobalt, copper, iron, manganese, molybdenum and zinc contained in fertilisers.

- **3.** The Regulations specify the requirements which must be met before materials may be designated and sold as EEC fertilisers and apply also to materials intended for use as fertilisers which are not so designated (regulations 2 and 3). They prescribe names for and descriptions of such materials (regulations 4 and 5 and Schedule 1) and particulars and information to be given in the statutory statements required by law to be provided when such materials are sold for such use (regulation 5 and Schedule 2). The marking and labelling of materials held for sale are controlled by regulation 8 and Schedule 2.
- **4.** Special provision for the marking of certain imported materials is made in regulation 9.Regulation 10 provides for the use in certain cases of a mark, the meaning of which can be ascertained from a register kept in accordance with that regulation. The enforcement of certain provisions is provided for in regulation 11 and the use of metric measures in the sampling of materials is specified in regulation 12. Provisions in respect of EEC fluid fertilisers are to be found in regulations 4(1) and (5), 7(c), 9(c) and 10(1)(c), Section C of Schedule 1 and Part I of Schedule 2.
- **5.** The principal changes in the law consist of provisions relating to the declaration of the calcium, magnesium, sodium and sulphur content of EEC fertilisers and the incorporation in EEC fertilisers and declaration of the trace elements boron, cobalt, copper, iron, manganese, molybdenum and

zinc. These provisions are to be found in regulations 1(4) (interpretation) and 2(4) (packaging), Schedule 1, Sections D and E and Schedule 2, paragraphs 1(k), (l) and (m), 6 and 7. Provision is also made in the Table in Schedule 1 for EEC fertilisers kieserite with potassium sulphate and calcium nitrate solution.

- **6.** The Regulations come into operation on 18th May 1992, but subject to regulation 1(2) in the case of material, not designated as an EEC fertiliser, sold or offered for sale loose or in large containers before 1st June 1992 or in small containers before 1st February 1993.
- 7. Any person who contravenes any provision of these Regulations shall be liable on summary conviction to a fine not exceeding level 5 (£2,000) on the standard scale or to imprisonment for a term not exceeding three months, or to both.