

### SCHEDULE 3

Regulation 6

#### REQUIREMENTS FOR THE CARRIAGE IN SMALL CONTAINERS OF CERTAIN DANGEROUS GOODS

##### **Explosive substances and articles (classification code 1)**

1.—(1) The carriage of EXPLOSIVE SUBSTANCES OR ARTICLES in small containers is permitted provided the goods are contained in packages.

(2) Where explosive substances of Division 1.1C, 1.1D, 1.1G, 1.3C and 1.3G and fireworks of Division 1.1G, 1.2G and 1.3G are carried in small containers the floor of those containers shall have a non-metallic surface or covering.

##### **Gases: compressed, liquefied or dissolved under pressure (classification code 2)**

2. The carriage of packages containing GASES: COMPRESSED, LIQUEFIED OR DISSOLVED UNDER PRESSURE in small containers is permitted, with the exception of the following gases—

ARGON  
CARBON DIOXIDE  
HELIUM  
KRYPTON  
NEON  
NITROGEN  
NITROUS OXIDE N<sub>2</sub>O (OXIDIZING)  
OXYGEN (OXIDIZING)  
XENON  
MIXTURES OF ANY OF THE ABOVE  
AIR

##### **Flammable liquids (classification code 3)**

3. The carriage of packages containing FLAMMABLE LIQUIDS in small containers is permitted.

##### **Flammable solids (classification code 4.1)**

4.—(1) The carriage of packages containing FLAMMABLE SOLIDS, other than UN 3221 SELF-REACTIVE LIQUID TYPE B AND UN 3222 SELF-REACTIVE SOLID TYPE B, in small containers is permitted, provided the packages are not fragile packages.

(2) The carriage in bulk of any of the following goods in small containers is permitted provided the containers are of the closed type with complete sides.

UN 1309 ALUMINIUM POWDER, COATED  
UN 1312 BORNEOL  
UN 1313 CALCIUM RESINATE  
UN 1314 CALCIUM RESINATE, FUSED  
UN 1318 COBALT RESINATE, PRECIPITATED

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UN 1325 FLAMMABLE SOLID, ORGANIC, N.O.S.  
UN 1328 HEXAMETHYLENETETRAMINE  
UN 1330 MANGANESE RESINATE  
UN 1332 METALDEHYDE  
UN 1338 PHOSPHORUS, AMORPHOUS  
UN 1346 SILICON POWDER, AMORPHOUS  
UN 1350 SULPHUR  
UN 1869 MAGNESIUM AND MAGNESIUM ALLOYS  
UN 2001 COBALT NAPHTHENATES  
UN 2213 PARAFORMALDEHYDE  
UN 2538 NITRONAPHTHALENE  
UN 2687 DICYCLOHEXYLAMMONIUM NITRITE  
UN 2714 ZINC RESINATE  
UN 2715 ALUMINIUM RESINATE  
UN 2717 CAMPHOR, SYNTHETIC  
UN 2858 ZIRCONIUM, DRY  
UN 2878 TITANIUM SPONGE, POWDER OR GRANULES  
UN 2989 LEAD PHOSPHITE, DIBASIC  
UN 3089 METAL POWDER, FLAMMABLE, N.O.S.  
UN 3178 FLAMMABLE SOLID, INORGANIC, N.O.S.  
UN 3181 METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S.  
UN 3182 METAL HYDRIDES, FLAMMABLE N.O.S.

**Substances liable to spontaneous combustion (classification code 4.2)**

5.—(1) The carriage of packages containing SUBSTANCES LIABLE TO SPONTANEOUS COMBUSTION in small containers is permitted.

(2) The carriage in bulk of any of the following goods in small containers is permitted provided the containers are of the closed type with complete walls and are made of metal.

UN 1361 CARBON  
UN 1361 CARBON BLACK  
UN 1362 CARBON ACTIVATED  
UN 1363 COPRA  
UN 1364 COTTON WASTE, OILY  
UN 1365 COTTON, WET  
UN 1373 FIBRES, ANIMAL, VEGETABLE OR SYNTHETIC N.O.S., impregnated with oil  
UN 1373 FABRICS, ANIMAL, VEGETABLE OR SYNTHETIC, N.O.S., impregnated with oil  
UN 1376 IRON OXIDE, SPENT  
UN 1376 IRON SPONGE, SPENT  
UN 1379 PAPER, UNSATURATED OIL TREATED, incompletely dried  
UN 1386 SEEDCAKE, with more than 1.5% (mass) oil and not more than 11% (mass) moisture

UN 2217 SEEDCAKE, with not more than 1.5% (mass oil) and not more than 11% (mass) moisture

UN 2793 FERROUS METAL BORINGS, SHAVINGS, TURNINGS OR CUTTINGS

**Substances which, in contact with water, emit flammable gases (classification code 4.3)**

6.—(1) The carriage of packages containing SUBSTANCES WHICH, IN CONTACT WITH WATER, EMIT FLAMMABLE GASES in small containers is permitted.

(2) The carriage in bulk of any of the following goods in small containers is permitted provided the containers are so constructed that the openings designed for loading and unloading can be closed hermetically.

UN 1394 ALUMINIUM CARBIDE

UN 1398 ALUMINIUM SILICON POWDER, UNCOATED

UN 1402 CALCIUM CARBIDE

UN 1405 CALCIUM SILICIDE

UN 1435 ZINC ASHES

UN 1436 ZINC POWDER OR ZINC DUST

UN 2813 WATER REACTIVE SOLID, N.O.S.

UN 2844 CALCIUM MANGANESE SILICON

UN 2950 MAGNESIUM GRANULES, COATED

UN 2968 MANEB, STABILIZED AND MANEB PREPARATION, STABILIZED

UN 3170 ALUMINIUM SMELTING BY-PRODUCTS OR ALUMINIUM RE-MELT ING BY-PRODUCTS

UN 3209 METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.

**Oxidizing substances (classification code 5.1)**

7.—(1) The carriage of packages containing OXIDIZING SUBSTANCES, (other than HYDROGEN PEROXIDE, SOLUTIONS OF HYDROGEN PEROXIDE OR TETRANITROMETHANE), in small containers is permitted, provided the packages are not fragile packages.

(2) The carriage in bulk of any of the following goods in small containers is permitted provided the containers are of the closed type with complete walls and are made of metal—

UN 1438 ALUMINIUM NITRATE

UN 1442 AMMONIUM PERCHLORATE

UN 1444 AMMONIUM PERSULPHATE

UN 1450 BROMATES, INORGANIC, N.O.S.

UN 1451 CAESIUM NITRATE

UN 1452 CALCIUM CHLORATE

UN 1454 CALCIUM NITRATE

UN 1455 CALCIUM PERCHLORATE

UN 1458 CHLORATE AND BORATE MIXTURE

UN 1459 CHLORATE AND MAGNESIUM CHLORIDE MIXTURE

UN 1461 CHLORATES, INORGANIC, N.O.S.

UN 1465 DIDYMIUM NITRATE

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UN 1466 FERRIC NITRATE  
UN 1467 GUANIDINE NITRATE  
UN 1473 MAGNESIUM BROMATE  
UN 1474 MAGNESIUM NITRATE  
UN 1475 MAGNESIUM PERCHLORATE  
UN 1477 NITRATES, INORGANIC, N.O.S.  
UN 1481 PERCHLORATES, INORGANIC, N.O.S.  
UN 1484 POTASSIUM BROMATE  
UN 1485 POTASSIUM CHLORATE  
UN 1486 POTASSIUM NITRATE  
UN 1489 POTASSIUM PERCHLORATE  
UN 1492 POTASSIUM PERSULPHATE  
UN 1494 SODIUM BROMATE  
UN 1495 SODIUM CHLORATE  
UN 1498 SODIUM NITRATE  
UN 1499 SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE  
UN 1502 SODIUM PERCHLORATE  
UN 1505 SODIUM PERSULPHATE  
UN 1506 STRONTIUM CHLORATE  
UN 1507 STRONTIUM NITRATE  
UN 1508 STRONTIUM PERCHLORATE  
UN 1513 ZINC CHLORATE  
UN 1942 AMMONIUM NITRATE  
UN 2067 AMMONIUM NITRATE FERTILIZERS, TYPE A1  
UN 2068 AMMONIUM NITRATE FERTILIZERS, TYPE A2  
UN 2069 AMMONIUM NITRATE FERTILIZERS, TYPE A3  
UN 2070 AMMONIUM NITRATE FERTILIZERS, TYPE A4  
UN 2469 ZINC BROMATE  
UN 2720 CHROMIUM NITRATE  
UN 2721 COPPER CHLORATE  
UN 2722 LITHIUM NITRATE  
UN 2723 MAGNESIUM CHLORATE  
UN 2724 MANGANESE NITRATE  
UN 2725 NICKEL NITRATE  
UN 2728 ZIRCONIUM NITRATE  
UN 3215 PERSULPHATES, INORGANIC, N.O.S.

### **Organic Peroxides (classification code 5.2)**

8. The carriage of packages containing ORGANIC PEROXIDES, (other than UN 3101 ORGANIC PEROXIDE TYPE B, LIQUID and UN 3102 ORGANIC PEROXIDE TYPE B, LIQUID), in small containers is permitted, provided the packages are not fragile packages.

### **Toxic substances (classification code 6.1)**

9.—(1) The carriage of packages containing TOXIC SUBSTANCES in small containers is permitted.

(2) The carriage in bulk of any of the following goods in small containers is permitted provided the containers are of the closed type with complete walls and shall be leak-proof or made leak-proof.

UN 1564 BARIUM COMPOUND, N.O.S.

UN 1884 BARIUM OXIDE

UN 3243 SOLIDS CONTAINING TOXIC LIQUID, N.O.S.

(3) Small containers which have contained TOXIC SUBSTANCES shall be checked after unloading for any residue of the load, and, if there has been a leak, shall not be re-used until thoroughly cleaned and, if necessary, decontaminated.

### **Infectious substances (classification code 6.2)**

10.—(1) The carriage of packages containing INFECTIOUS SUBSTANCES in small containers is permitted.

(2) In the event of a spillage from a package containing INFECTIOUS SUBSTANCES which is being carried in a small container—

(a) the small container shall not be re-used until it has been thoroughly cleaned and, if necessary, disinfected;

(b) any wooden parts of the small container which have come into contact with such substances shall be removed and burnt,

### **Corrosive substances (classification code 8)**

11.—(1) The carriage of packages containing CORROSIVE SUBSTANCES in small containers is permitted provided such containers are of the closed type, with complete walls and a suitable lining.

(2) The carriage of any of the following goods in bulk in small containers is permitted provided the containers are of the closed type with complete sides and are leak-proof or made leak-proof.

UN 2506 AMMONIUM HYDROGEN SULPHATE

UN 2509 POTASSIUM HYDROGEN SULPHATE

UN 3244 SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.

### **Miscellaneous dangerous substances and articles (classification code 9)**

12.—(1) The carriage of packages containing MISCELLANEOUS DANGEROUS SUBSTANCES OR ARTICLES in small containers is permitted.

(2) Small containers containing UN 2211 POLYMERIC BEADS, EXPANDABLE shall bear the following marking—

“Keep away from sources of ignition” in English.