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STATUTORY INSTRUMENTS

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**2002 No. 2059**

**CUSTOMS AND EXCISE**

**The Export of Goods (Control) (Amendment) Order 2002**

*Made* - - - - - *3rd August 2002*

*Coming into force* *28th August 2002*

**THE EXPORT OF GOODS (CONTROL)  
(AMENDMENT) ORDER 2002**

1. (1) This Order may be cited as the Export of...
2. (1) The principal Order shall be amended as follows.  
Signature

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SCHEDULE —

1. ADNBF (aminodinitrobenzofuroxan or 7-amino-4, 6 dinitrobenzofurazane-1 -oxide) (CAS 97096-78-1);...
2. BNCP (cis-bis (5-nitrotetrazolato) tetra amine-cobalt (III) perchlorate) (CAS 117412-28-9);
3. CL-14 (diamino dinitrobenzofuroxan or 5,7-diamino-4, 6 dinitrobenzofurazane-1 -oxide) (CAS 117907-74-1);...
4. CL-20 (HNIW or Hexanitrohexaazaisowurtzitane) (CAS 135285-90-4); chlathrates of CL-20;
5. CP (2-(5-cyanotetrazolato) penta amine-cobalt (III) perchlorate) (CAS 70247-32-4);
6. DADE (1,1-diamino-2,2-dinitroethylene, FOX7);
7. DATB (diaminotrinitrobenzene) (CAS 1630-08-6);
8. DDFP (1,4-dinitrodifurazanopiperazine);
9. DDPO (2,6-diamino-3,5-dinitropyrazine-1-oxide, PZO) (CAS 194486—77-6);
10. DIPAM (3,3'-diamino-2,2',4,4',6,6'-hexanitrobiphenyl or dipicramide) (CAS 17215-44-0);
11. DNGU (DINGU or dinitroglycoluril) (CAS 55510-04-8);
12. Furazans, as follows: (a) DAAOF (diaminoazoxyfurazan); (b) DAAzF (diaminoazofurazan) (CAS...

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13. HMX and derivatives, as follows: (a) HMX (Cyclotetramethylenetetranitramine, octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazine, 1,3,5,7-tetranitro-1,3,5,7-tetraza-cyclooctane,...
14. HNAD (hexanitroadamantane) (CAS 143850-71-9);
15. HNS (hexanitrostilbene) (CAS 20062-22-0);
16. Imidazoles, as follows: (a) BNNII (Octahydro-2,5-bis(nitroimino)imidazo [4,5-d]limidazole);
17. NTNMMH (1-(2-nitrotriazolo)-2-dinitromethylene hydrazine);
18. NTO (ONTA or 3-nitro- 1,2,4-triazol-5-one) (CAS 932-64-9);
19. Polynitrocubanes with more than four nitro groups;
20. PYX (2,6-Bis(picrylamino)-3,5-dinitropyridine) (CAS 38082-89-2);
21. RDX and derivatives, as follows: (a) RDX (cyclotrimethylenetrinitramine, cyclonite, T4,...
22. TAGN (triaminoguanidinenitrate) (CAS 4000-16-2);
23. TATB (triaminotrinitrobenzene) (CAS 3058-38-6);
24. TEDDZ (3,3,7,7-tetrabis(difluoroamine) octahydro-1,5-dinitro-1,5diazocine);
25. Tetrazoles, as follows: (a) NTAT (nitrotriazol aminotetrazole);
26. Tetryl (trinitrophenylmethylnitramine) (CAS 479-45-8);
27. TNAD (1,4,5,8-tetranitro-1,4,5,8-tetraazadecalin) (CAS 135877-16-6);
28. TNAZ (1,3,3-trinitroazetidine) (CAS 97645-24-4);
29. TNGU (SORGUYL or tetranitroglycoluril) (CAS 55510-03-7);
30. TNP (1,4,5,8-tetranitro-pyridazino[4,5-d]pyridazine) (CAS 229176-04-9);
31. Triazines, as follows: (a) DNAM (2-oxy-4,6-dinitroamino-s-triazine) (CAS 19899-80-0);
32. Triazoles, as follows: (a) 5-azido-2-nitrotriazole; (b) ADHTDN (4-amino-3,5-dihydrazino-1,2,4-triazole dinitramide) (CAS...
33. Any explosive not listed elsewhere in ML8.a. with a detonation...
34. Other organic explosives not listed elsewhere in ML8.a. yielding detonation...
  - b “Propellants”, as follows:
    1. Any United Nations (UN) Class 1.1 solid “propellant” with a...
    2. Any UN Class 1.3 solid “propellant” with a theoretical specific...
    3. “Propellants” having a force constant of more than 1,200 kJ/kg;...
    4. “Propellants” that can sustain a steady-state linear burning rate of...
    5. Elastomer modified cast double base (EMCDB) “propellants” with extensibility at...
    6. Any “propellant” containing substances listed in ML8.a.
  - c “Pyrotechnics”, fuels and related substances, as follows, and mixtures thereof:
    1. Aircraft fuels specially formulated for military purposes;
    2. Alane (aluminum hydride) (CAS 7784-21-6);
    3. Carboranes; decaborane (CAS 17702-41-9); pentaboranes (CAS 19624-22-7 and 18433-84-6) and...
    4. Hydrazine and derivatives, as follows (see also ML8.d.8. and d.9....
    5. Metal fuels in particle form whether spherical, atomized, spheroidal, flaked...
      - a Metals and mixtures thereof, as follows:
        1. Beryllium (CAS 7440-41-7) in particle sizes of less than 60µm;...
        2. Iron powder (CAS 7439-89-6) with particle size of 3µm or...
      - b Mixtures, which contain any of the following:
        1. Zirconium (CAS 7440-67-7), magnesium (CAS 7439-95-4) or alloys of these...

2. Boron (CAS 7440-42-8) or boron carbide (CAS 12069-32-8) fuels of...
6. Military materials containing thickeners for hydrocarbon fuels specially formulated for...
7. Perchlorates, chlorates and chromates composited with powdered metal or other...
8. Spherical aluminum powder (CAS 7429-90-5) with a particle size of...
9. Titanium subhydride (TiH<sub>n</sub>) of stoichiometry equivalent to  $n=0.65-1.68$ .
- d Oxidizers, as follows, and mixtures thereof:
  1. ADN (ammonium dinitramide or SR12) (CAS 140456-78-6);
  2. AP (ammonium perchlorate) (CAS 7790-98-9);
  3. Compounds composed of fluorine and any of the following:
    4. DNAD (1,3-dinitro-1,3-diazetidene) (CAS 78246-06-7);
    5. HAN (hydroxylammonium nitrate) (CAS 13465-08-2);
    6. HAP (hydroxylammonium perchlorate) (CAS 15588-62-2);
    7. HNF (hydrazinium nitroformate) (CAS 20773-28-8);
    8. Hydrazine nitrate (CAS 37836-27-4);
    9. Hydrazine perchlorate (CAS 27978-54-7);
10. Liquid oxidisers comprised of or containing inhibited red fuming nitric...
  - e Binders, plasticizers, monomers, polymers, as follows:
    1. AMMO (azidomethylmethyloxetane and its polymers) (CAS 90683-29-7);
    2. BAMO (bisazidomethyloxetane and its polymers) (CAS 17607-20-4);
    3. BDNPA (bis (2,2-dinitropropyl) acetal) (CAS 5108-69-0);
    4. BDNPF (bis (2,2-dinitropropyl) formal) (CAS 5917-61-3);
    5. BTTN (butanetrioltrinitrate) (CAS 6659-60-5);
    6. Energetic monomers, plasticizers and polymers containing nitro, azido, nitrate, nitraza...
    7. FAMAO (3-difluoroaminomethyl-3-azidomethyl oxetane) and its polymers;
    8. FEFO (bis-(2-fluoro-2,2-dinitroethyl) formal) (CAS 17003-79-1);
    9. FPF-1 (poly-2,2,3,3,4,4-hexafluoropentane-1,5-diol formal) (CAS 376-90-9);
  10. FPF-3 (poly-2,4,4,5,5,6,6-heptafluoro-2-tri-fluoromethyl-3-oxaheptane-1,7-diol formal);
  11. GAP (glycidylazide polymer) (CAS 143178-24-9) and its derivatives;
  12. HTPB (hydroxyl terminated polybutadiene) with a hydroxyl functionality equal to...
  13. Low (less than 10,000) molecular weight, alcohol functionalised, poly(epichlorohydrin); poly(epichlorohydrindiol)...
  14. NENAs (nitrate ethylnitramine compounds) (CAS 17096-47-8, 85068-73-1, 82486-83-7, 82484-82-6 and 85954-06-9);...
  15. PGN (poly-GLYN, polyglycidyl nitrate or poly(nitratomethyl oxirane) (CAS 27814-48-8);
  16. Poly-NIMMO (poly nitratomethylmethyloxetane) or poly-NMMO (poly[3-Nitratomethyl-3-methyloxetane]) (CAS 84051-81-0);
  17. Polynitroorthocarbonates;
  18. TVOPA (1,2,3-tris[1,2-bis(difluoroamino)ethoxy] propane or tris vinoxyl propane adduct) (CAS 53159-39-0)....
    - f "Additives", as follows:
      1. Basic copper salicylate (CAS 62320-94-9);
      2. BHEGA (bis-(2-hydroxyethyl) glycolamide) (CAS 17409-41-5);
      3. BNO (butadienenitrileoxide) (CAS 9003-18-3);
      4. Ferrocene derivatives, as follows: (a) Butacene (CAS 125856-62-4);
      5. Lead beta-resorcyate (CAS 20936-32-7);
      6. Lead citrate (CAS 14450-60-3);

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7. Lead-copper chelates of beta-resorcyate or salicylates (CAS 68411-07-4);
8. Lead maleate (CAS 19136-34-6);
9. Lead salicylate (CAS 15748-73-9);
10. Lead stannate (CAS 12036-31-6);
11. MAPO (tris-1-(2-methyl)aziridinyl phosphine oxide) (CAS 57-39-6), and BOBBA 8 (bis(2-methyl...
12. Methyl BAPO (bis(2-methyl aziridinyl) methylamino phosphine oxide) (CAS 85068-72-0);
13. N-methyl-p-nitroaniline (CAS 100-15-2);
14. 3-Nitroaza-1,5-pentane diisocyanate (CAS 7406-61-9);
15. Organo-metallic coupling agents, as follows: (a) Neopentyl\*lsqb;diallyl]oxy, tri[dioctyl]phosphato-titanate (CAS 103850-22-2);...
16. Polycyanodifluoroaminoethyleneoxide;
17. Polyfunctional aziridine amides with isophthamic, trimesic (BITA or butylene imine...
18. Propyleneimine (2-methylaziridine) (CAS 75-55-8);
19. Superfine iron oxide (Fe<sub>2</sub>O<sub>3</sub>) with a specific surface area more...
20. TEPAN (tetraethylenepentaamineacrylonitrile) (CAS 68412-45-3); cyanoethylated polymines and their salts;
21. TEPANOL (tetraethylenepentaamineacrylonitrileglycidol) (CAS 68412-46-4); cyanoethylated polymines adducted with glycidol and...
22. TPB (triphenyl bismuth) (CAS 603-33-8).
  - g "Precursors", as follows:
    1. BCMO (bischloromethyloxetane) (CAS 142173-26-0);
    2. Dinitroazetidene-t-butyl salt (CAS 125735-38-8);
    3. HBIW (hexabenzylhexaazaisowurtzitane) (CAS 124782-15-6);
    4. TAIW (tetraacetyldibenzylhexaazaisowurtzitane);
    5. TAT (1,3,5,7 tetraacetyl-1,3,5,7,-tetraaza cyclo-octane) (CAS 41378-98-7);
    6. 1,4,5,8-tetraazadecalin (CAS 5409-42-7);
    7. 1,3,5-trichlorobenzene (CAS 108-70-3);
    8. 1,2,4-trihydroxybutane (1,2,4-butanetriol) (CAS 3068-00-6).

Explanatory Note