

**Autonomous Sanctions (Export Sanctioned Goods – Syria) Designation Amendment 2013**

*Autonomous Sanctions Regulations 2011*

I, BOB CARR, Minister for Foreign Affairs, make this Instrument under regulation 4 of the *Autonomous Sanctions Regulations 2011*.

Dated 25 June 2013

BOB CARR

Minister for Foreign Affairs

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1 Name of Instrument

This Instrument is the *Autonomous Sanctions (Export Sanctioned Goods – Syria) Designation Amendment 2013*.

2 Commencement

This Instrument commences on the day after it is registered.

3 Amendment of the *Autonomous Sanctions (Export Sanctioned Goods – Syria) Designation 2012*

Schedule 1 amends the *Autonomous Sanctions (Export Sanctioned Goods – Syria) Designation 2012*.

Schedule 1 List of goods

(section 4)

Part 1 Items of particular concern if destined for end users in Syria

Division 1 Materials, chemicals, micro‑organisms and toxins

| Item | Description | CAS No. |
| --- | --- | --- |
| 1. | Acetylene | 74-86-2 |
| 2. | Acetone | 67-64-1 |
| 3. | Aluminium chloride | 7446-70-0 |
| 4. | Antimony | 7440-36-0 |
| 5. | Arsenic | 7440-38-2 |
| 6. | Arsenic trioxide | 1327-53-3 |
| 7. | Bis(2-chloroethyl)ethylamine hydrochloride | 3590-07-6 |
| 8. | Bis(2-chloroethyl)methylamine hydrochloride | 55-86-7 |
| 9. | Benzil | 134-81-6 |
| 10. | Benzaldehyde | 100-52-7 |
| 11. | Benzoin | 119-53-9 |
| 12. | 2-bromochloroethane | 107-04-0 |
| 13. | Butyrylcholinestrerase (BCHE) |  |
| 14. | Chlorine | 7782-50-5 |
| 15. | Dichloromethane | 75-09-2 |
| 16. | Diethyl ether | 60-29-7 |
| 17. | Dimethyl ether | 115-10-6 |
| 18. | Dimethylaminoethanol | 108-01-0 |
| 19. | N,N-Dimethylaniline | 121-69-7 |
| 20. | Dicyclohexylamine (DCA) | 101-83-7 |
| 21. | Diethylenetriamine | 111-40-0 |
| 22. | Ethylene | 74-85-1 |
| 23. | Ethylene dichloride | 107-06-2 |
| 24. | 2-methoxyethanol | 109-86-4 |
| 25. | Ethyl bromide | 74-96-4 |
| 26. | Ethyl chloride | 75-00-3 |
| 27. | Ethylamine | 75-04-7 |
| 28. | Ethylene oxide | 75-21-8 |
| 29. | Fluorapatite | 1306-05-4 |
| 30. | Hexamine | 100-97-0 |
| 31. | Hydrogen sulphide | 7783-06-4 |
| 32. | Isocyanatomethane | 624-83-9 |
| 33. | Isopropanol, 95% concentration or greater | 67-63-0 |
| 34. | Isopropyl bromide | 75-26-3 |
| 35. | Isopropyl ether | 108-20-3 |
| 36. | Mandelic acid | 90-64-2 |
| 37. | Methylamine | 74-89-5 |
| 38. | Methyl bromide | 74-83-9 |
| 39. | Methyl chloride | 74-87-3 |
| 40. | Methyl iodide | 74-88-4 |
| 41. | Methylmercaptane | 74-93-1 |
| 42. | Monoethylene Glycol (MEG) | 107-21-1 |
| 43. | Monoisopropylamine | 75-31-0 |
| 44. | Nitromethane | 75-52-5 |
| 45. | Obidoxime chloride | 114-90-9 |
| 46. | Oxalyl chloride | 79-37-8 |
| 47. | Picric acid | 88-89-1 |
| 48. | Potassium bromide | 7758-02-3 |
| 49. | Potassium sulphide | 1312-73-8 |
| 50. | Potassium thiocyanate | 333-20-0 |
| 51. | Pyridine | 110-86-1 |
| 52. | Pyridostigimine bromide | 101-26-8 |
| 53. | Quinaldine | 91-63-4 |
| 54. | Sodium bromide | 7647-15-6 |
| 55. | Sodium metal | 7440-23-5 |
| 56. | Thiophosphoryl chloride | 3982-91-0 |
| 57. | Tributylamine | 102-82-9 |
| 58. | Tributylphosphite | 102-85-2 |
| 59. | Triethylamine | 121-44-8 |
| 60. | Triisobutylphosphite | 1606-96-8 |
| 61. | Trimethlyamine | 75-50-3 |
| 62. | Tris(2-chloroethyl)amine hydrochloride | 817-09-4 |
| 63. | Sodium hypochlorite | 7681-52-9 |
| 64. | Sulfur trioxide | 7446-11-9 |
| 65. | White/yellow phosphorus | 12185-10-3, 7723-14-0 |

Division 2 Materials Processing

| Item | Description |
| --- | --- |
| 1. | Floor-mounted fume hoods (walk-in style) with a minimum nominal width of 2.5 meters. |
| 2. | Full face-mask air-purifying and air-supplying respirators. |
| 3. | Class II biosafety cabinets and glove boxes. |
| 4. | Batch centrifuges with a rotor capacity of 4 L or greater, usable with biological materials. |
| 5. | Fermenters with an internal volume of 10 L – 20 L, usable with biological materials. |
| 6. | Conventional or turbulent air-flow clean-air rooms and self-contained fan-HEPA filter units that may be used for P3 or P4 (BSL 3, BSL 4, L3, L4) containment facilities. |
| 7. | Reaction vessels or reactors, with or without agitators, with total internal (geometric) volume greater than 0.1 m³ (100 l) and less than 20 m³ (20000 l). |
| 8. | Agitators for use in reaction vessels or reactors specified in item 7. |
| 9. | Impellers, blades or shafts designed for agitators specified in item 8. |
| 10. | Heat exchangers or condensers with a heat transfer surface area of greater than 0.15 m², and less than 20 m². |
| 11. | Tubes, plates, coils or blocks (cores) designed for heat exchangers or condensers specified in item 10. |
| 12. | Multiple-seal, single seal and seal-less pumps with manufacturer's specified maximum flow-rate greater than 0.6 m3/h. |
| 13. | Valves with nominal sizes greater than 1.0 cm |
| 14. | Casings (valve bodies) or preformed casing liners designed for valves specified in item 13.  *Technical note: The 'nominal size' is defined as the smaller of the inlet and outlet port diameters.* |
| 15. | Storage tanks, containers or receivers with a total internal (geometric) volume greater than 0.1 m³ (100 l). |
| 16. | Distillation or absorption columns of internal diameter greater than 0.1 m. |
| 17. | Liquid distributors, vapour distributors or liquid collectors designed for distillation or absorption columns specified in item 16. |
| 18. | Vacuum pumps with manufacturer's specified maximum flow-rate greater than 5 m³/h (under standard temperature (273 K (0o C)) and pressure (101.3 kPa) conditions), in which all surfaces that come into direct contact with the chemical(s) being processed are made from any of the following materials:  (a) nickel or alloys with more than 40% nickel by weight;  (b) alloys with more than 25% nickel and 20% chromium by weight;  (c) fluoropolymers (polymeric or elastomeric materials with more than 35% fluorine by weight);  (d) glass or glass-lined (including vitrified or enamelled coating);  (e) graphite or carbon-graphite;  (f) tantalum or tantalum alloys;  (g) titanium or titanium alloys;  (h) zirconium or zirconium alloys;  (i) ceramics;  (j) ferrosilicon (high silicon iron alloys); or  (k) niobium (columbium) or niobium alloys.  *Technical note: carbon-graphite is a composition consisting of amorphous carbon and graphite, in which the graphite content is eight percent or more by weight.* |
| 19. | Casings (pump bodies), preformed casing liners, impellers, rotors or jet pump nozzles designed for vacuum pumps specified in item 18. |
| 20. | Laboratory equipment, including parts and accessories for such equipment, for the analysis or detection, destructive or non-destructive, of chemical substances. |