

## EXTENSION OF DEADLINE: VOLUNTARY CALL FOR INFORMATION – DOWNSTREAM USERS OF 40 INDUSTRIAL CHEMICALS OF POTENTIAL SECURITY CONCERN EXTENDED TO 16 APRIL, 2012

The National Industrial Chemicals Notification and Assessment Scheme (NICNAS) published a voluntary call for information from introducers and users of certain chemicals which are of potential security concern in the *Chemical Gazette* of August 2011. The notice can be accessed at:

[http://www.nicnas.gov.au/Publications/Chemical\\_Gazette/Chemical\\_Gazette\\_August\\_2011.asp](http://www.nicnas.gov.au/Publications/Chemical_Gazette/Chemical_Gazette_August_2011.asp)

NICNAS is collating information on 40 chemicals on behalf of the Australian Government Attorney-General's Department. The information will primarily be considered to inform risk assessments on these chemicals.

**This stage of the call for information is directed at downstream users (resellers, formulators and end users) of the chemicals listed in the Table:**

Chemical Name	CAS No.	Common Name(s)
Arsenic pentoxide	1303-28-2	Arsenic oxide (As <sub>2</sub> O <sub>5</sub> ) Arsenic anhydride
Arsenic trioxide	1327-53-3	Arsenic oxide (As <sub>2</sub> O <sub>3</sub> ) Arsenous anhydride
Beryllium sulphate	13510-49-1	Sulfuric acid, beryllium salt (1:1)
Calcium cyanide	592-01-8	Calcid Calcyan
Carbon disulfide	75-15-0	Carbon sulfide (CS <sub>2</sub> ) Dithiocarbonic anhydride
Chloropicrin	76-06-2	Trichloronitromethane Nitrochloroform
Cyanogen bromide	506-68-3	Bromine cyanide Bromocyanide (BrCN)
Cyanogen chloride	506-77-4	Chlorine cyanide Cyanochloride (CNCl)
Diethyl phosphate	762-04-9	Phosphonic acid, diethyl ester Diethoxyphosphine oxide
Dimethyl mercury	593-74-8	Mercury, dimethyl-
Dimethyl phosphite	868-85-9	Phosphonic acid, dimethyl ester Dimethoxyphosphine oxide
Dimethyl sulphate	77-78-1	Sulfuric acid, dimethyl ester Methyl sulfate
Ethyl mercury chloride	107-27-7	Mercury, chloroethyl- Ceresan
Ethyldiethanolamine	139-87-7	Ethanol, 2,2'-(ethylimino)bis- Diethanoethylamine
Fluoroacetic acid	144-49-0	Acetic acid, fluoro- Cymonic acid
Fluoroethyl alcohol	371-62-0	Ethanol, 2-fluoro- β-Fluoroethanol

Fluoroethyl fluoroacetate	459-99-4	Acetic acid, fluoro-, 2-fluoroethyl ester
Mercuric chloride	7487-94-7	Mercury chloride (HgCl <sub>2</sub> ) Mercury (II) chloride
Mercuric nitrate	10045-94-0	Nitric acid, mercury(2+) salt Mercury dinitrate Mercury (II) nitrate
Mercuric oxide	21908-53-2	Mercury oxide (HgO) Mercury monoxide Mercury(2+) oxide
Mercurous nitrate	10415-75-5	Nitric acid, mercury(1+) salt Dimercury dinitrate Mercury (I) nitrate
Mercury cyanide	592-04-1	Mercuric cyanide (Hg(CN) <sub>2</sub> ) Mercury dicyanide
Methyl fluoroacetate	453-18-9	Acetic acid, 2-fluoro-, methyl ester
Methyldiethanolamine	105-59-9	Ethanol, 2,2'-(methylimino)bis- 2,2'-Methyliminodiethanol Diethanolmethylamine MDEA
Osmium tetroxide	20816-12-0	Osmium oxide (OsO <sub>4</sub> ) Osmic acid Tetraoxoosmium
Phosphorus	7723-14-0	Red phosphorus Yellow phosphorus
Phosphorus oxychloride	10025-87-3	Phosphoric trichloride Phosphoryl chloride Phosphorus chloride oxide (POCl <sub>3</sub> )
Phosphorus pentachloride	10026-13-8	Phosphorus chloride (PCl <sub>5</sub> ) Pentachlorophosphorus
Phosphorus trichloride	7719-12-2	Phosphorus chloride (PCl <sub>3</sub> ) Phosphine, trichloro-
Potassium cyanide	151-50-8	Hydrocyanic acid, potassium salt
Sodium cyanide	143-33-9	Hydrocyanic acid, sodium salt Prussiate of soda Cymag
Sulfur dichloride	10545-99-0	Sulfur chloride (SCl <sub>2</sub> ) Chlorine sulfide (Cl <sub>2</sub> S)
Sulfur monochloride	10025-67-9	Sulfur chloride (S <sub>2</sub> Cl <sub>2</sub> ) Chlorosulfane
Thallium sulphate	7446-18-6	Sulfuric acid, dithallium(1+) salt Dithallium(1+) sulfate
Thionyl chloride	7719-09-7	Sulfinyl chloride Sulfur oxychloride
Thiophosphoryl chloride	3982-91-0	Phosphorothioic trichloride Phosphorus sulfochloride Phosphorus thiochloride
Triethanolamine	102-71-6	Ethanol, 2,2',2''-nitrilotris- 2,2',2''-Nitrilotriethanol 2-[Bis(2-hydroxyethyl)amino]ethanol TEA
Triethyl phosphite	122-52-1	Phosphorus acid, triethyl ester Triethoxyphosphine Ethyl phosphite, Et <sub>3</sub> PO <sub>3</sub>
Trimethyl phosphite	121-45-9	Phosphorus acid, trimethyl ester Trimethoxyphosphine
Zinc cyanide	557-21-1	Zinc dicyanide

**Several downstream users have requested an extension of the notification period for submission of information. In response NICNAS has extended the deadline until Monday, 16 April 2012.**

The specific information sought on the chemicals includes:

- concentration (if in products);
- supplier name(s);
- use(s);
- estimated use (or sale) volume per year;
- container size(s);
- address(es) of storage sites and availability at the sites; and
- transport company name(s).

To assist with the recording of relevant information on these chemicals, NICNAS has developed survey templates which can be downloaded at:

<http://www.nicnas.gov.au/Consultations.asp>

Please send the requested information to:

Maureen Hardy  
Science Strategy & International Programs  
NICNAS  
GPO Box 58  
Sydney NSW 2001

email: [maureen.hardy@nicnas.gov.au](mailto:maureen.hardy@nicnas.gov.au).

For further information, please contact Mr Phillip Sharp by phone: (02) 8577 8820, fax: (02) 8577 8888 or email: [phillip.sharp@nicnas.gov.au](mailto:phillip.sharp@nicnas.gov.au).