



INVENTORY MULTI-TIERED ASSESSMENT AND PRIORITISATION (IMAP) FRAMEWORK

Tranche Three - Tier I Human Health and Environmental Assessments (excluded use only)

Table 1: Tranche three Tier I human health and environmental assessments (excluded use only, available for public comment). Chemicals in this table are considered, based on information available to NICNAS, to pose no unreasonable risk resulting from industrial use on the basis that there is no known industrial use in Australia that would result in exposure of humans or the environment to the chemical. Other identified (non-industrial) uses of these chemicals in Australia are excluded from assessment under the *Industrial Chemicals (Notification and Assessment) Act 1989* (the ICNA Act), noting that controls on the Australian production, import, export, use and disposal of these chemicals for such other purposes would be governed by other legislation or Australia's commitments under international treaties.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
50-06-6	2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-ethyl-5-phenyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
50-07-7	Azirino[2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione, 6-amino-8-[[[(aminocarbonyl)oxy]methyl]-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-methyl-, [1aS-(1a.alpha.,8.beta.,8a.alpha.,8b.alpha.)]]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
50-18-0	2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act
50-29-3	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
50-33-9	3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
50-55-5	Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester, (3.beta.,16.beta.,17.alpha.,18.beta.,20.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
51-21-8	2,4(1H,3H)-Pyrimidinedione, 5-fluoro-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
51-52-5	4(1H)-Pyrimidinone, 2,3-dihydro-6-propyl-2-thioxo-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
52-01-7	Pregn-4-ene-21-carboxylic acid, 7-(acetylthio)-17-hydroxy-3-oxo-, .gamma.-lactone, (7.alpha.,17.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
52-24-4	Aziridine, 1,1',1''-phosphinothioylidynetris-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
53-19-0	Benzene, 1-chloro-2-[2,2-dichloro-1-(4-chlorophenyl)ethyl]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
54-85-3	4-Pyridinecarboxylic acid, hydrazide	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
55-38-9	Phosphorothioic acid, O,O-dimethyl O-[3-methyl-4-(methylthio)phenyl] ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
55-98-1	1,4-Butanediol, dimethanesulfonate	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
56-04-2	4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
56-35-9	Distannoxane, hexabutyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
56-38-2	Phosphorothioic acid, O,O-diethyl O-(4-nitrophenyl) ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
56-53-1	Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis-, (E)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
56-75-7	Acetamide, 2,2-dichloro-N-[2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-, [R-(R*,R*)]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
57-41-0	2,4-Imidazolidinedione, 5,5-diphenyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
57-74-9	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
57-83-0	Pregn-4-ene-3,20-dione	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
58-89-9	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
59-05-2	L-Glutamic acid, N-[4-[[[(2,4-diamino-6-pteridinyl)methyl]methylamino]benzoyl]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
60-56-0	2H-Imidazole-2-thione, 1,3-dihydro-1-methyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
60-57-1	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a.alpha.,2.beta.,2a.alpha.,3.beta.,6.beta.,6a.alpha.,7.beta.,7a.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
61-57-4	2-Imidazolidinone, 1-(5-nitro-2-thiazolyl)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
61-82-5	1H-1,2,4-Triazol-3-amine	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
62-73-7	Phosphoric acid, 2,2-dichloroethenyl dimethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
63-25-2	1-Naphthalenol, methylcarbamate	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
63-92-3	Benzenemethanamine, N-(2-chloroethyl)-N-(1-methyl-2-phenoxyethyl)-, hydrochloride	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
64-86-8	Acetamide, N-(5,6,7,9-tetrahydro-1,2,3,10-tetramethoxy-9-oxobenzo[a]heptalen-7-yl)-, (S)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
66-81-9	2,6-Piperidinedione, 4-[2-(3,5-dimethyl-2-oxocyclohexyl)-2-hydroxyethyl]-, [1S-[1.alpha.(S*),3.alpha.,5.beta.]]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
67-20-9	2,4-Imidazolidinedione, 1-[[5-nitro-2-furanyl)methylene]amino]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
67-45-8	2-Oxazolidinone, 3-[[[5-nitro-2-furanyl)methylene]amino]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
68-22-4	19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
71-58-9	Pregn-4-ene-3,20-dione, 17-(acetyloxy)-6-methyl-, (6.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
72-20-8	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a.alpha.,2.beta.,2a.beta.,3.alpha.,6.alpha.,6a.beta.,7.beta.,7a.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
72-54-8	Benzene, 1,1'-(2,2-dichloroethylidene)bis[4-chloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
72-55-9	Benzene, 1,1'-(dichloroethenylidene)bis[4-chloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
76-44-8	4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
87-86-5	Phenol, pentachloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
88-85-7	Phenol, 2-(1-methylpropyl)-4,6-dinitro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
90-82-4	Benzenemethanol, .alpha.-[1-(methylamino)ethyl]-, [S-(R*,R*)]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
95-06-7	Carbamodithioic acid, diethyl-, 2-chloro-2-propenyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
101-21-3	Carbamic acid, (3-chlorophenyl)-, 1-methylethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
113-15-5	Ergotaman-3',6',18-trione, 12'-hydroxy-2'-methyl-5'-(phenylmethyl)-, (5'.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
114-26-1	Phenol, 2-(1-methylethoxy)-, methylcarbamate	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
118-74-1	Benzene, hexachloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
121-19-7	Arsonic acid, (4-hydroxy-3-nitrophenyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
122-34-9	1,3,5-Triazine-2,4-diamine, 6-chloro-N,N'-diethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
126-07-8	Spiro[benzofuran-2(3H),1'-[2]cyclohexene]-3,4'-dione, 7-chloro-2',4,6-trimethoxy-6'-methyl-, (1'S-trans)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
131-52-2	Phenol, pentachloro-, sodium salt	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
136-40-3	2,6-Pyridinediamine, 3-(phenylazo)-, monohydrochloride	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
137-58-6	Acetamide, 2-(diethylamino)-N-(2,6-dimethylphenyl)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
139-40-2	1,3,5-Triazine-2,4-diamine, 6-chloro-N,N'-bis(1-methylethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
141-90-2	4(1H)-Pyrimidinone, 2,3-dihydro-2-thioxo-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
143-50-0	1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one, 1,1a,3,3a,4,5,5a,5b,6-decachlorooctahydro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
148-82-3	L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
150-68-5	Urea, N'-(4-chlorophenyl)-N,N-dimethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
154-93-8	Urea, N,N'-bis(2-chloroethyl)-N-nitroso-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
298-81-7	7H-Furo[3,2-g][1]benzopyran-7-one, 9-methoxy-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
305-03-3	Benzenebutanoic acid, 4-[bis(2-chloroethyl)amino]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
309-00-2	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1.alpha.,4.alpha.,4a.beta.,5.alpha.,8.alpha.,8a.beta.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
314-40-9	2,4(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3-(1-methylpropyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
319-84-6	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.beta.,6.beta.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
319-85-7	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.beta.,3.alpha.,4.beta.,5.alpha.,6.beta.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
330-54-1	Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
330-55-2	Urea, N'-(3,4-dichlorophenyl)-N-methoxy-N-methyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
434-07-1	Androstan-3-one, 17-hydroxy-2-(hydroxymethylene)-17-methyl-, (5.alpha.,17.beta.)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
443-48-1	1H-Imidazole-1-ethanol, 2-methyl-5-nitro-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
446-86-6	1H-Purine, 6-[(1-methyl-4-nitro-1H-imidazol-5-yl)thio]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
485-31-4	2-Butenoic acid, 3-methyl-, 2-(1-methylpropyl)-4,6-dinitrophenyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
534-52-1	Phenol, 2-methyl-4,6-dinitro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
604-75-1	2H-1,4-Benzodiazepin-2-one, 7-chloro-1,3-dihydro-3-hydroxy-5-phenyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
608-73-1	Cyclohexane, 1,2,3,4,5,6-hexachloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
789-02-6	Benzene, 1-chloro-2-[2,2,2-trichloro-1-(4-chlorophenyl)ethyl]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
950-37-8	Phosphorodithioic acid, S-[(5-methoxy-2-oxo-1,3,4-thiadiazol-3(2H)-yl)methyl] O,O-dimethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
959-98-8	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3.alpha.,5a.beta.,6.alpha.,9.alpha.,9a.beta.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1024-57-3	2,5-Methano-2H-indeno[1,2-b]oxirene, 2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a-hexahydro-, (1a.alpha.,1b.beta.,2.alpha.,5.alpha.,5a.beta.,6.beta.,6a.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1031-07-8	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1071-83-6	Glycine, N-(phosphonomethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
1582-09-8	Benzenamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1689-84-5	Benzonitrile, 3,5-dibromo-4-hydroxy-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1689-99-2	Octanoic acid, 2,6-dibromo-4-cyanophenyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
1910-42-5	4,4'-Bipyridinium, 1,1'-dimethyl-, dichloride	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
2051-24-3	1,1'-Biphenyl, 2,2',3,3',4,4',5,5',6,6'-decachloro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2212-67-1	1H-Azepine-1-carbothioic acid, hexahydro-, S-ethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2303-16-4	Carbamothioic acid, bis(1-methylethyl)-, S-(2,3-dichloro-2-propenyl) ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2312-35-8	Sulfurous acid, 2-[4-(1,1-dimethylethyl)phenoxy]cyclohexyl 2-propynyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
2385-85-5	1,3,4-Metheno-1H-cyclobuta[cd]pentalene, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-dodecachlorooctahydro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2425-06-1	1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(1,1,2,2-tetrachloroethyl)thio]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2439-01-2	1,3-Dithiolo[4,5-b]quinoxalin-2-one, 6-methyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
2593-15-9	1,2,4-Thiadiazole, 5-ethoxy-3-(trichloromethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
3111-70-4	10H-Phenothiazine, 2-chloro-10-[3-(4-methyl-1-piperazinyl)propyl]-, monomethanesulfonate	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
3772-94-9	Dodecanoic acid, pentachlorophenyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
3861-47-0	Octanoic acid, 4-cyano-2,6-diiodophenyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
3902-71-4	7H-Furo[3,2-g][1]benzopyran-7-one, 2,5,9-trimethyl-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
4342-03-4	1H-Imidazole-4-carboxamide, 5-(3,3-dimethyl-1-triazenyl)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
6055-19-2	2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide, monohydrate	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
6164-98-3	Methanimidamide, N'-(4-chloro-2-methylphenyl)-N,N-dimethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
6923-22-4	Phosphoric acid, dimethyl 1-methyl-3-(methylamino)-3-oxo-1-propenyl ester, (E)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
8001-35-2	Toxaphene	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
8018-01-7	Manganese, [[1,2-ethanediybis(carbamodithioato)](2-)]-, mixture with [[1,2-ethanediybis(carbamodithioato)](2-)]zinc	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
10540-29-1	Ethanamine, 2-[4-(1,2-diphenyl-1-butenyl)phenoxy]-N,N-dimethyl-, (Z)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
12427-38-2	Manganese, [[1,2-ethanediybis(carbamodithioato)](2-)]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
12789-03-6	Chlordane	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
13010-47-4	Urea, N-(2-chloroethyl)-N'-cyclohexyl-N-nitroso-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
13171-21-6	Phosphoric acid, 2-chloro-3-(diethylamino)-1-methyl-3-oxo-1-propenyl dimethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
14816-18-3	3,5-Dioxa-6-aza-4-phosphaoct-6-ene-8-nitrile, 4-ethoxy-7-phenyl-, 4-sulfide	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
15545-48-9	Urea, N'-(3-chloro-4-methylphenyl)-N,N-dimethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
15663-27-1	Platinum, diamminedichloro-, (SP-4-2)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
15972-60-8	Acetamide, 2-chloro-N-(2,6-diethylphenyl)-N-(methoxymethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
17321-77-6	5H-Dibenz[b,f]azepine-5-propanamine, 3-chloro-10,11-dihydro-N,N-dimethyl-, monohydrochloride	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
17804-35-2	Carbamic acid, [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]-, methyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
19044-88-3	Benzenesulfonamide, 4-(dipropylamino)-3,5-dinitro-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
19750-95-9	Methanimidamide, N'-(4-chloro-2-methylphenyl)-N,N-dimethyl-, monohydrochloride	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
23564-05-8	Carbamic acid, [1,2-phenylenebis(iminocarbonothioyl)]bis-, dimethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
23950-58-5	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
24602-86-6	Morpholine, 2,6-dimethyl-4-tridecyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
29767-20-2	Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one, 5,8,8a,9-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)-9-[[4,6-O-(2-thienylmethylene)-.beta.-D-glucopyranosyl]oxy]-, [5R-[5.alpha.,5a.beta.,8a.alpha.,9.beta.(R*)]]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
30560-19-1	Phosphoramidothioic acid, acetyl-, O,S-dimethyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
33213-65-9	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3.alpha.,5a.alpha.,6.beta.,9.beta.,9a.alpha.)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
33419-42-0	Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one, 9-[(4,6-O-ethylidene-.beta.-D-glucopyranosyl)oxy]-5,8,8a,9-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)-, [5R-[5.alpha.,5a.beta.,8a.alpha.,9.beta.(R*)]]-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
34123-59-6	Urea, N,N-dimethyl-N'-[4-(1-methylethyl)phenyl]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
36734-19-7	1-Imidazolidinecarboxamide, 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
38304-91-5	2,4-Pyrimidinediamine, 6-(1-piperidiny)-, 3-oxide	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
39300-45-3	2-Butenoic acid, 2(or 4)-isooctyl-4,6(or 2,6)-dinitrophenylester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
50471-44-8	2,4-Oxazolidinedione, 3-(3,5-dichlorophenyl)-5-ethenyl-5-methyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
51218-45-2	Acetamide, 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
51264-14-3	Methanesulfonamide, N-(4-(9-acridinylamino)-3-methoxyphenyl)-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
54965-21-8	Carbamic acid, [5-(propylthio)-1H-benzimidazol-2-yl]-, methyl ester	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
55290-64-7	1,4-Dithiin, 2,3-dihydro-5,6-dimethyl-, 1,1,4,4-tetraoxide	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
60168-88-9	5-Pyrimidinemethanol, .alpha.-(2-chlorophenyl)-.alpha.-(4-chlorophenyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
60568-05-0	3-Furancarboxamide, N-cyclohexyl-N-methoxy-2,5-dimethyl-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
65277-42-1	Piperazine, 1-acetyl-4-[4-[[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, cis-	N/A	Available information indicates no industrial uses in Australia. Therapeutic uses are excluded from assessment by NICNAS under the ICNA Act.
67747-09-5	1H-Imidazole-1-carboxamide, N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
69806-50-4	Propanoic acid, 2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]-, butyl ester	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.

CAS Registry Number	Chemical Name	Highest Use Category	Additional Information
74115-24-5	1,2,4,5-Tetrazine, 3,6-bis(2-chlorophenyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.
94361-06-5	1H-1,2,4-Triazole-1-ethanol, .alpha.-(4-chlorophenyl)-.alpha.-(1-cyclopropylethyl)-	N/A	Available information indicates no industrial uses in Australia. Agricultural uses are excluded from assessment by NICNAS under the ICNA Act.