



Australian Government

Gazette

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Australian Government

Department of Health and Ageing
NICNAS

The *Industrial Chemicals (Notification and Assessment) Act 1989* (the Act) commenced on 17 July 1990. As required by Section 5 of the Act, a Chemical Gazette is published on the first Tuesday in any month or on any days prescribed by the regulations.

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1 NEW CHEMICALS FULL PUBLIC REPORTS

Table 1

New Chemical Full Public Report

Reference Number	Applicant	Chemical or Trade Name	Hazardous Substance	Introduction Volume (per annum)	Use
LTD/1526*	Sika Australia Pty Ltd	Prepolymer MS-21-P6-D1 in Sika Tack GO	Yes	≤ 80 tonnes per annum	A component of a polyurethane sealant/adhesive
LTD/1545*	PPG Industries Australia PTY LTD	Polymer in KZ-525 Hardener	ND*	≤1 tonne per annum	A component of coatings for structural steel
LTD/1546*	PPG Industries Australia Pty Ltd	Polymer in KA-38-6065 Hardener	ND*	≤0.5 tonnes per annum	Component of a 2-part protective coating to be applied to tanks and structural steel
LTD/1547*	PPG Industries Australia Pty Ltd	Polymer in KA-94-9778 and KA-87-4334 Hardeners	ND*	< 6 tonnes per annum	A component of surface coatings for application to tanks and associated structural steel
LTD/1549*	PPG Industries Australia Pty Ltd	Polymer in KA-97-1443 Hardener	ND*	≤ 10 tonnes per annum	Component of a 2-part protective coating to be applied to marine vessels and structural steel
LTD/1554*	BASF Australia Ltd	Polymer in Sokalan HP 20	ND*	≤ 200 tonnes per annum	Component of liquid laundry detergents at up to 5%
LTD/1555*	Toyo Ink Australia Pty Ltd	Polymer in Lioduras TZA 74-02NS	Yes	≤ 5 tonnes per annum	A component of varnish products at <15% for industrial use
STD/1388*	Procter & Gamble Australia Pty Ltd	Zinc, bis[(2S)-2-(hydroxyl- κ .O)propanato- κ .O]-, (T-4)-	Yes	≤ 1.4 tonnes per annum	Component of toothpaste products
STD/1405*	Marubeni Australia Ltd	Phosphoric acid compound in ADK STAB FP-2200	Yes	≤70 tonnes per annum	Flame retardant in polymeric resins
STD/1406*	Marubeni Australia Ltd	T-1063FM	Yes	≤120 tonnes per annum	Flame retardant in polymeric resins
PLC/916*	Architectural & Industrial Coatings	Polymer in Lumiflon FE4400	No	≤ 7 tonnes per annum	Polymer component in paint
PLC/1019*	Océ-Australia Limited	Water Based IJ Ink K#1	No	≤1 tonne per annum	Component of ink jet ink

PLC/1025*	DuluxGroup (Australia) Pty Ltd	Taurus Plus	No	≤ 2500 tonnes per annum	Component of paints
	Nuplex Industries (Aust) Pty Ltd				
PLC/1031*	Lanxess Pty Ltd	Lewatit S 8227	No	≤ 60 tonnes per annum	Ion exchange resin in water purification systems

N.D.: not determined; insufficient data available to effect a health effects classification under Approved Criteria [NOHSC:1008(2004)]

***Select link to view Full Public Report from the NICNAS website**

2 ACCESS TO FULL PUBLIC REPORT

NICNAS publishes a Full Public Report for each new chemical assessed. These reports are available for inspection at our NICNAS office by appointment only at Level 7, 260 Elizabeth St SURRY HILLS NSW 2010.

Reports can also be viewed and downloaded free of charge from our website at <http://www.nicnas.gov.au/>. Copies of these reports may also be requested, free of charge, by contacting the Administration Section of NICNAS by phone: (02) 8577 8800 or fax: (02) 8577 8888.

3 EARLY INTRODUCTION PERMITS FOR NON-HAZARDOUS INDUSTRIAL CHEMICALS

The permits listed in Table 2 were issued to import or manufacture the following chemicals prior to the issue of their respective assessment certificates under section 30A of the Act.

Table 2

Early Introduction Permits

PERMIT NUMBER	COMPANY NAME	CHEMICAL OR TRADE NAME	USE
790	Wattyl Australia Pty Ltd	Polymer in BKY-1730	Component of coatings
791	Nuplex Industries (Aust) Pty Ltd	Polymer in BKY-1730	Component of coatings
792	Bayer MaterialScience Pty Ltd	Polymer in Desmopan 795U	Production of plastic articles

4 LOW VOLUME CATEGORY PERMITS

The permits listed in Table 3 were issued to import or manufacture the following chemicals under section 21U of the *Industrial Chemicals (Notification and Assessment) Act 1989*. Low Volume Category Permits are approved for 36 months.

Table 3
Low Volume Category Permits

PERMIT NUMBER	COMPANY NAME	COMPANY POSTCODE	CHEMICAL OR TRADE NAME	HAZARDOUS SUBSTANCE	USE
951	Epson Australia Pty Ltd	2113	NEJI-22	ND	Component of printing ink
952	L'Oreal Australia Pty Ltd	3004	Phenol, 3-amino-2-chloro-6-methyl-	Yes	Oxidative dye for hair dye formulations
953	DC Products Pty Ltd	3149	Polymer in Silicone G-501	ND	Component of automotive industrial grease

N.D.: not determined; insufficient data available to effect a health effects classification under Approved Criteria [NOHSC:1008(2004)]

5 NOTICE OF CHEMICALS ELIGIBLE FOR LISTING ON THE AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES FIVE YEARS AFTER ISSUING OF ASSESSMENT CERTIFICATES

Notice is given in accordance with section 14(1) of the *Industrial Chemicals (Notification and Assessment) Act 1989*, that the following chemicals have been added to the Australian Inventory of Chemical Substances.

Table 4

Chemicals Eligible for Listing on the Australian Inventory of Chemical Substances

CHEMICAL NAME	MOLECULAR FORMULA	CAS NUMBER
2-Propenoic acid, 2-methyl-, 2-[3-(2H-benzotriazol-2-yl)-4-hydroxyphenyl]ethyl ester, polymer with dodecyl 2-methyl-2-propenoate, hexadecyl 2-methyl-2-propenoate, 2-isocyanatoethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and tetradecyl 2-methyl-2-propenoate, Me Et ketone oxime blocked	Unspecified	1345509-95-6
Fatty acids, C12-15-branched and linear alkyl esters, telomers with Bu 2-[[[(dodecylthio)thioxomethyl]thio]-2-methylpropanoate, ethylene dimethacrylate, 2-ethylhexyl methacrylate and Me methacrylate, tert-Bu 2-ethylhexaneperoxoate initiated	Unspecified	1345509-96-7
Benzeneacetic acid, 5-dodecyl-.alpha.-(5-dodecyl-2-hydroxyphenyl)-2-hydroxy-, calcium salt (2:1)	$C_{38}H_{56}O_4 \cdot 1/2Ca$	1342887-03-9
2-Propenoic acid, sodium salt (1:1), polymer with 1-ethenyl-2-pyrrolidinone, 2-propenamamide and sodium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate (1:1)	$(C_7H_{13}NO_4S \cdot C_6H_9NO \cdot C_3H_5NO \cdot C_3H_4O_2 \cdot 2Na)_x$	107097-75-6
2,5-Furandione, polymer with ethenylbenzene, ester with .alpha.-methyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl) and methyloxirane polymer with oxirane monobutyl ether, sodium salt	$(C_8H_8 \cdot C_4H_2O_3)_x \cdot xC_4H_{10}O \cdot x(C_3H_6O \cdot C_2H_4O)_x \cdot x(C_2H_4O)_n \cdot CH_4O \cdot xNa$	259676-56-7

Carbonic dichloride, polymer with 4,4'-cyclohexylidenebis[2-methylphenol] and 4,4'-(1-methylethylidene)bis[phenol], bis[4-(1-methyl-1-phenylethyl)phenyl] ester	$(C_{20}H_{24}O_2.C_{15}H_{16}O_2.CCl_2O)_x.2C_{15}H_{16}O$	411234-34-9
Poly[[6-(4-morpholinyl)-1,3,5-triazine-2,4-diyl]-1,4-piperazinediyl]	$(C_{11}H_{16}N_6O)_n$	93058-67-4
Peroxide, bis(1,1-dimethylpropyl)	$C_{10}H_{22}O_2$	10508-09-5

6 NOTICE OF CHEMICALS ELIGIBLE FOR IMMEDIATE LISTING ON THE AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES AFTER ISSUING OF ASSESSMENT CERTIFICATES

Notice is given in accordance with section 13B of the *Industrial Chemicals (Notification and Assessment) Act 1989*, that the following chemicals have been added to the Australian Inventory of Chemical Substances.

Table 5

Chemicals Eligible for Immediate Listing on the Australian Inventory of Chemical Substances

CHEMICAL NAME	MOLECULAR FORMULA	CAS NUMBER
[5,5'-Biisobenzofuran]-1,1',3,3'-tetrone, polymer with 2,2-bis(hydroxymethyl)-1,3-propanediol, 2-hydroxy-3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]propyl ester, 2-propenoate	$(C_{16}H_6O_6 \cdot C_5H_{12}O_4)_x \cdot xC_7H_{12}O_4 \cdot xC_3H_4O_2$	1265979-58-5
Aziridine, homopolymer, ethoxylated	Unspecified	68130-99-4