

4 PUBLICATION SUMMARY REPORT

Solsperse 30000 Summary Report Reference No: LTD/1160

Orica Australia Pty Ltd (ABN 004 117 828) of 1 Nicholson Street Melbourne VIC 3000 has submitted a limited notification statement in support of their application for an assessment certificate for Solsperse 30000. The notified polymer is intended to be used as a polymeric dispersant in solvent-based inks, solvent-based paints and as a pigment dispersant in plasticiser dispersions used for PVC plastisol colouration. Less than 10 tonnes of the notified polymer will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

No toxicological data were provided.

The notified polymer has a high molecular weight and is therefore unlikely to cross biological membranes.

The MSDS states that the notified polymer may be an eye irritant and contact with skin may result in irritation. Breathing mists or aerosols of the notified polymer may produce respiratory irritation. The irritation is most likely to be mechanical in nature.

Based on the available data, the notified polymer can not be classified in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is Negligible Concern to public health when used as specified in the notification.

Environmental Effects

The polymer is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Regulatory Controls

Hazard Classification and Labelling

- The following safety phrases should be used for the notified polymer as introduced:
S24/25 Avoid contact with skin and eyes

S36/37/39 Wear suitable protective clothing gloves and eye/face protection
 S23 Do not breathe vapour
 S38 In case of insufficient ventilation, wear suitable respiratory equipment

Control Measures

Occupational Health and Safety

- Employers should implement the following engineering controls to minimise occupational exposure to the notified polymer as introduced, as diluted for use, in end use products:
 - Exhaust ventilation and respirators
- Employers should implement the following safe work practices to minimise occupational exposure during handling of the notified polymer as introduced, as diluted for use, and in end use product:
 - NOSHC exposure standards for all components of the final coating and PVC plastisol mix should not be exceeded in the workplace
 - Prevent splashes and spills
 - Use of spray paints containing the notified polymer should be accordance with the NOHSC National Guidance Material for Spray Painting .
- Employers should ensure that the following personal protective equipment is used by workers to minimise occupational exposure to the notified polymer as introduced :
 - Chemical resistant gloves, protective clothing which protects the body, arms and legs and goggles or safety glasses

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified polymer are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

Emergency procedures

- Spills/release of the notified polymer should be handled by contained using absorbent material (soil, sand or other inert material). Prevent run-off into drains and waterways. Collect and seal in properly labelled containers or drums for disposal. If contamination of waterways or sewers has occurred, advise local emergency services.

Disposal

- All wastes containing the notified polymer in accordance with waste management authority regulations by licensed waste contractor.
- Solid wastes containing the notified polymer should be disposed of to landfill. Paint residue waste arising from surface maintenance activities (eg. paint stripped/removed from surfaces), particularly in marine areas, should be contained and disposed of to landfill.
- Liquid wastes containing the notified polymer should be recycled in the manufacturing processes or incinerated.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under Section 64(1) of the Act; if

- the importation volume exceeds 10 tonne per annum notified polymer; or
- the use pattern of the notified polymer changes so that there may be more significant release to water.

In either case, aquatic ecotoxicity testing data should be supplied.

or

Under Section 64(2) of the Act:

- if any of the circumstances listed in the subsection arise.

The Director will then decide whether secondary notification is required.

5 PUBLICATION SUMMARY REPORT

Romandolide Summary Report Reference No: LTD/1179

Firmenich Limited (ABN 86 002 964 794) of 73 Kenneth Rd Balgowlah NSW 2093 has submitted a limited notification statement in support of their application for an assessment certificate for Romandolide. The notified chemical is intended to be used as a fragrance ingredient in a variety of cosmetic and domestic products. The notified chemical will not be manufactured in Australia. It will be imported as a component (maximum 10%) of compounded fragrances, which will be reformulated in Australia to produce the final consumer products. Less than 1 tonne of the notified chemical will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

Based on the available data the notified chemical is not classified as a hazardous substance under the NOHSC *Approved Criteria for Classifying Hazardous Substances*.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is Negligible Concern to public health when used as a fragrance ingredient in a variety of cosmetic and domestic products.

Environmental Effects

On the basis of the PEC/PNEC ratio:

The chemical is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Control Measures

Occupational Health and Safety

- Employers should implement the following engineering controls to minimise occupational exposure to the notified chemical:
 - Closed system during mixing and blending of ingredients with fragrance preparations containing the notified chemical, particularly if aerosol formation is likely.
 - Local exhaust ventilation during mixing and blending of ingredients with fragrance preparations containing the notified chemical.

- Employers should implement the following safe work practices to minimise occupational exposure during handling of the notified chemical:
 - Prevent splashes and spills.
- Employers should ensure that the following personal protective equipment is used by workers to minimise occupational exposure to the notified chemical:
 - Chemical resistant gloves, protective overalls and goggles/faceshield.
 - Personal respiratory equipment during mixing and blending of ingredients with fragrance preparations containing the notified chemical.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified chemical are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

- Do not allow material or contaminated containers to enter drains, sewers or water courses.

Disposal

- The notified chemical should be disposed of by incineration or landfill.

Emergency procedures

- Gross spillages should be contained by the use of sand or inert powder and disposal of these materials should be in accordance with Local, State and Federal government regulations.
- Any absorbent used for cleaning up spillage should be disposed of promptly, preferably by incineration.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under Section 64(2) of the Act

- The importation volume of the notified chemical exceeds one tonne per annum.

or

Under Section 64(2) of the Act:

- if any of the circumstances listed in the subsection arise.

The Director will then decide whether secondary notification is required.

6 PUBLICATION SUMMARY REPORT

Z-33 Summary Report Reference No: EX/61

Lubrizol International Inc. (ARBN 002 747 944) of 28 River Street Silverwater NSW 2128 has submitted a standard notification statement in support of their application for an assessment certificate for Z-33. The notified chemical will be imported as a component of a lubricant additive concentrate for use in automotive oil formulations at a concentration of <1%. Up to 10 tonnes of the notified chemical will be imported per annum for each of the first five years.

Since the assessment certificate has been granted for the above notified chemical, Talcor Pty Ltd (ABN 46 010 662 790) of 19 Bronze Street, Sumner Park QLD 4074, Caltex Australia Petroleum Pty Ltd (ABN 17 000 032 128) of Level 12 MLC Centre, 19-29 Martin Place, Sydney NSW 2000; and Australasian Lubricants Manufacturing Company Pty Ltd (ABN 65 088 894 857) of Tanker Street, Lytton QLD 4178 have submitted a supplementary information statement in support of their application for extension of the original assessment certificate (No. 1025, NA/734), together with a written agreement of the holder of the original certificate, Lubrizol International Inc. These joint applicants will be importing up to 3 tonnes of the notified chemical per annum.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

Based on the available data the notified chemical is classified as hazardous under the NOHSC *Approved Criteria for Classifying Hazardous Substances*. The classification and labelling details are:

R41 – Risk of serious damage to eyes.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is No Significant Concern to public health when used in the proposed manner.

Environmental Effects

The notified chemical is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Regulatory Controls

Hazard Classification and Labelling

- The NOHSC Chemicals Standards Sub-committee should consider the following physicochemical hazard classification for the notified chemical:
 - R41 – Risk of serious damage to eyes.
- Use the following risk phrases for products/mixtures containing the notified chemical:
 - $\geq 10\%$: R41 – Risk of serious damage to eyes;
 - $<5\% \leq \text{conc} < 10\%$: R36 obligatory – Irritating to eyes.

Control Measures

Occupational Health and Safety

- Employers should implement the following engineering controls to minimise occupational exposure to the notified chemical as introduced in the lubricant additive package:
 - Enclosed and automated processes at the blending and packaging sites, including enclosed and automatic transfer lines/pumps for loading and emptying of the mixing and transport vessels;
 - Adequate ventilation for the plant operators and local exhaust ventilation if required.
- Employers should implement the following safe work practices to minimise occupational exposure during handling of the notified chemical as introduced in the lubricant additive package:
 - Adequate training for staff in handling oils and lubricants;
 - Implementation of general health surveillance and monitoring programs as required.
- Employers should ensure that the following personal protective equipment is used by workers to minimise occupational exposure to the notified chemical as introduced in the lubricant additive package:
 - Industrial standard protective clothing and gloves;
 - Safety glasses with side-shields/chemical goggles;
 - Vapour respirators if required.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified chemical are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

- The following control measures should be implemented by formulators to minimise environmental exposure during blending of the notified chemical:
 - Blending should be carried out in bunded areas with no access to stormwater drains.
- The following control measures should be implemented by end users to minimise environmental exposure during use of the lubricant containing the notified chemical:
 - Topping up should be done in a suitable area so that spills or used lubricant can be collected and stored in a sealable container for disposal.

Disposal

- The notified chemical should be disposed of to landfill or incineration.

Emergency procedures

- Spills/release of the notified chemical should be handled by containment, absorption with soil, sand or similar material. Spilt material and all absorbent should be collected and placed in a labelled sealable container for disposal to landfill or incineration.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under Section 64(2) of the Act:

- if any of the circumstances listed in the subsection arise.

The Director will then decide whether secondary notification is required.

No additional secondary notification conditions are stipulated.

7 PUBLICATION SUMMARY REPORT

2-Propenoic acid, butyl ester, polymer with 1,3-butadiene, ethenylbenzene and 2-propenenitrile Summary Report Reference No: PLC/412

Mitsubishi Australia Ltd (ABN 81 004 354 278) of Level 36, 120 Collins Street, Melbourne, VIC 3000 has submitted a synthetic polymer of low concern (PLC) notification statement in support of their application for an assessment certificate for “2-Propenoic acid, butyl ester, polymer with 1,3-butadiene, ethenylbenzene and 2-propenenitrile”. The notified polymer is intended to be used as used in the production of weatherable/outdoor polymer resins for use in items such as housing for roof top evaporative airconditioners, automotive grills and garnishings, and advertising signage. Two hundred to three hundred fifty tonnes of the notified polymer will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

The notified polymer meets the PLC criteria and can therefore be considered to be of low hazard.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described

Public Health

There is Negligible Concern to public health when used for production of finished articles.

Environmental Effects

The polymer is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Control Measures

Occupational Health and Safety

- No specific engineering controls, work practices or personal protective equipment are required for the safe use of the notified polymer itself, however, these should be selected on the basis of all ingredients in the formulation.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- A copy of the MSDS should be easily accessible to employees.

- If products and mixtures containing the notified polymer are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

- The following control measures should be implemented by the manufacturers to minimise environmental exposure during manufacture and use of the notified polymer:
 - Do not release the polymer products to sewer. Do not allow polymer products or containers to contaminate drains or waterways.

Disposal

- The notified polymer should be recycled or disposed of by release to landfill or incineration.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under subsection 64(1) of the Act; if

- the notified polymer is introduced in a chemical form that does not meet the PLC criteria.

The Director will then decide whether secondary notification is required.

No additional secondary notification conditions are stipulated

8 PUBLICATION SUMMARY REPORT

Uralac SC890 S2G3-50 Summary Report Reference No: PLC/454

Grace Australia Pty Ltd (ABN 41 080 660 117) of 1126 Sydney Road, Fawkner, Victoria 3060 has submitted a synthetic polymer of low concern (PLC) notification statement in support of their application for an assessment certificate for Polymer in Uralac SC890 S2G3-50. The notified polymer is intended to be used as a component in a paint used in the packaging industry. Less than one tonne of the notified polymer will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

The notified polymer meets the PLC criteria and can therefore be considered to be of low hazard.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is Negligible Concern to public health when used in the proposed manner.

Environmental Effects

The polymer is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Control Measures

Occupational Health and Safety

- No specific engineering controls, work practices or personal protective equipment are required for the safe use of the notified polymer itself, however, these should be selected on the basis of all ingredients in the formulation.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified polymer are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous*

Substances, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

Disposal

- Once cured, solid waste containing the notified polymer should be disposed of in landfill or by incineration

Emergency procedures

- Spills/release of the notified polymer should be contained as described in the MSDS (ie. Collect spilled material with an inert absorbent) and the resulting waste disposed of to an authorised landfill.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under subsection 64(1) of the Act; if

- the notified polymer is introduced in a chemical form that does not meet the PLC criteria.

The Director will then decide whether secondary notification is required.

No additional secondary notification conditions are stipulated.

9 PUBLICATION SUMMARY REPORT

Chromabond S 403E Summary Report Reference No: PLC/480

ISP (Australasia) Pty Ltd (ABN 27 000 011 923) of 73-75 Derby Street Silverwater NSW 2141 has submitted a synthetic polymer of low concern (PLC) notification statement in support of their application for an assessment certificate for Chromabond S 403E. The notified polymer is intended to be used as a component of laundry detergent products. The notified polymer is imported into Australia in a form of liquid product at a concentration of 35%. It will be transported by road to the reformulation site to be incorporated into consumer detergent products at a level of 0.5-0.8%. Approximately 10 tonnes of the notified polymer will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS

Hazard Assessment

The notified polymer meets the PLC criteria and can therefore be considered to be of low hazard. The submitted toxicity data support the conclusion of low hazard.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is Low Concern to public health when used as a component of laundry products.

Environmental Effects

The polymer is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS

Control Measures

Occupational Health and Safety

- No specific engineering controls, work practices or personal protective equipment are required for the safe use of the notified polymer itself, however, these should be selected on the basis of all ingredients in the formulation.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- Service personnel should wear cotton or disposable gloves and ensure adequate ventilation is present when removing spent printer cartridges containing the notified polymer and during routine maintenance and repairs.

- Atmospheric monitoring should be conducted to measure workplace concentrations of nuisance dust during reformulation of the notified polymer into laundry products.
- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified polymer are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Environment

- The following control measures should be implemented by soap manufacturer to minimise environmental exposure during laundry soap manufacture of the notified polymer:
 - All process equipment and storage areas should be bunded with only process drains within the area.

Disposal

- The notified polymer should be disposed of to landfill.

Emergency procedures

- Spills or release of the notified polymer should be handled by qualified personnel.
- Spills should not be flushed into surface water or sewer system.
- Spill should be taken up mechanically or with an adsorbent material (sand, diatomaceous earth, universal adsorbent or saw dust) and placed in a sealable labelled container ready for disposal.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under subsection 64(1) of the Act; if

- the notified polymer is introduced in a chemical form that does not meet the PLC criteria.

or

Under subsection 64(2) of the Act:

- if any of the circumstances listed in the subsection arise.

The Director will then decide whether secondary notification is required.

10 PUBLICATION SUMMARY REPORT

**Polymer in Joncryl 660
Summary Report
Reference No: PLC/502**

JohnsonDiversey Australia Pty Ltd (ABN 90000 065 725) of 29 Chifley Street Smithfield NSW 2164 has submitted a synthetic polymer of low concern (PLC) notification statement in support of their application for an assessment certificate for Polymer in Joncryl 660. The notified polymer is intended to be used as a stabilizer in an ink formulation. The notified polymer will be imported into Australia in a 40% solids water based polymer emulsion. The notified polymer comprises 25 wt % or less of the finished wet ink formulation. The packaged containers are shipped to a printing company who will apply the ink to paper used in the manufacture of corrugated boxes. The ink will be applied using standard printing methods in the presence of adequate ventilation. Up to 40 tonnes of the notified polymer will be imported per annum for each of the first five years.

ASSESSMENT OF PUBLIC, OCCUPATIONAL HEALTH AND SAFETY AND ENVIRONMENTAL EFFECTS**Hazard Assessment**

The notified polymer meets the PLC criteria and can therefore be considered to be of low hazard. The submitted toxicology results support the conclusion of low hazard.

Occupational Health and Safety

There is Low Concern to occupational health and safety under the conditions of the occupational settings described.

Public Health

There is Negligible Concern to public health when used a stabilizer in an ink formulation.

Environmental Effects

The polymer is not considered to pose a risk to the environment based on its reported use pattern.

RECOMMENDATIONS*Control Measures***Occupational Health and Safety**

- No specific engineering controls, work practices or personal protective equipment are required for the safe use of the notified polymer itself, however, these should be selected on the basis of all ingredients in the formulation.

Guidance in selection of personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.

- Service personnel should wear disposable gloves and ensure adequate ventilation is present during routine maintenance and repairs.
- A copy of the MSDS should be easily accessible to employees.
- If products and mixtures containing the notified polymer are classified as hazardous to health in accordance with the NOHSC *Approved Criteria for Classifying Hazardous Substances*, workplace practices and control procedures consistent with provisions of State and Territory hazardous substances legislation must be in operation.

Disposal

- The notified polymer should be disposed of to landfill or by incineration.
- Empty containers should be sent to local recycling or waste disposal facilities.

Emergency procedures

- Spills or release of the notified polymer should be handled by absorption with sand and placing into a suitable container for disposal.

Secondary Notification

The Director of Chemicals Notification and Assessment must be notified in writing within 28 days by the notifier, other importer or manufacturer:

Under subsection 64(1) of the Act; if

- the notified polymer is introduced in a chemical form that does not meet the PLC criteria.

or

Under subsection 64(2) of the Act:

- if any of the circumstances listed in the subsection arise.

The Director will then decide whether secondary notification is required.

11 ACCESS TO FULL PUBLIC REPORT

NICNAS publishes a Full Public Report for each new chemical assessed. These reports are available for public inspection at the library of the National Occupational Health & Safety Commission at their Canberra office by appointment only. Please call the library on (02) 6279 1161 or (02) 6279 1163 to arrange to view the Full Public Report.

Reports can also be viewed and downloaded free of charge from our website at 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 8816 or fax: (02) 8577 8888.

12 LOW VOLUME CATEGORY PERMITS

The permits listed in Table 2 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 1
Low Volume Category Permits

PERMIT NUMBER	COMPANY NAME	COMPANY POSTCODE	CHEMICAL OR TRADE NAME	HAZARDOUS SUBSTANCE	USE	DATE
671	International Flavours & Fragrances Aust Pty Ltd	3175	Butanoic acid, 3-mercapto-, ethyl ester	Yes	Component of fragrance formulation	24.11.04

13 EARLY INTRODUCTION PERMITS FOR NON-HAZARDOUS INDUSTRIAL CHEMICALS

The permits listed in Table 3 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
353	Hewlett Packard Australia Pty Ltd	2-pyrrolidinone, 1-(2-hydroxyethyl)-	Printing ink
354	PPG Industries Australia Pty Ltd	Polymer in KZ-540	Automotive Paint

14 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 3

Chemicals Eligible for Listing on the Australian Inventory of Chemical Substances

CHEMICAL NAME	CAS NUMBER	MOLECULAR FORMULA
Acetamide, N-[2-[7-chloro-6-(1,1-dimethylethyl)-1H-pyrazolo[5,1-c]-1,2,4-triazol-3-yl]-1,1,2-trimethylpropyl]-2-[2-[(octylsulfonyl)amino]phenoxy]-	237749-32-5	C ₃₀ H ₄₇ ClN ₆ O ₄ S
Benzamide, 3,4-dichloro-N-[5-chloro-4-[[2-[[4-(dodecyloxy)phenyl]sulfonyl]-1-oxobutyl]amino]-2-hydroxyphenyl]-	289708-41-4	C ₃₅ H ₄₃ Cl ₃ N ₂ O ₆ S
Benzenepropanoic acid, 3-(1,1-dimethylethyl)-4-hydroxy-5-methyl-, 2,4,8,10-tetraoxaspiro[5.5]undecane-3,9-diylobis(2,2-dimethyl-2,1-ethanediyl) ester	90498-90-1	C ₄₃ H ₆₄ O ₁₀
2(3H)-Benzofuranone, 3-[5,7-bis(1,1-dimethylethyl)-2-oxo-3(2H)-benzofuranylidene]-5,7-bis(1,1-dimethylethyl)-, (3E)-	75540-64-6	C ₃₂ H ₄₀ O ₄
2,4-Diamino-3,5-bis[4-(2-sulfoxyethyl-sulfonyl)phenylazo]benzenesulfonic acid (sodium salt)	182926-41-6	C ₂₂ H ₂₄ N ₆ O ₁₅ S ₅ .x Na
2,6-Naphthalenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 1,4-benzenediol, [1,1'-biphenyl]-4,4'-diol and 4-hydroxybenzoic acid	126710-21-2	(C ₁₂ H ₁₀ O ₂ .C ₁₂ H ₈ O ₄ .C ₈ H ₆ O ₄ .C ₇ H ₆ O ₃ .C ₆ H ₆ O ₂) _x
2,4,5,6-tetraaminopyrimidine, sulfate	49647-58-7	C ₄ H ₈ N ₆ .xH ₂ O ₄ S
Cyclooctene homopolymer	25267-51-0	(C ₈ H ₁₄) _x
2-propenoic acid, homopolymer, reaction products with polyethylene-polypropylene glycol 2-aminopropyl Me ether, sodium salt	184785-41-9	Unspecified
Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, phosphate, ammonium salt	69029-43-2	(C ₂ H ₄ O) _n C ₁₃ H ₂₈ O.xH ₃ N.xH ₃ O ₄ P
Silicic acid, 1,2-ethanediyl ethyl ester	170424-65-4	Unspecified

Acetic acid, antimony(3+) salt	6923-52-0	C ₂ H ₄ O ₂ .1/3Sb
4-pyrimidinol, 2,5,6-triamino-, hydrogen sulfate (ester)	1603-02-7	C ₄ H ₇ N ₅ O ₄ S
1,6-Hexanediamine, N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)- polymer with 2,3,6-trichloro-1,3,5-triazine, reaction products with, N-butyl-1-butanamine and N-butyl-2,2,6,6-tetramethyl-4-piperidinamine	192268-64-7	Unspecified
1,3-naphthalenedisulphonic acid, 7-[[4-[[4,6-bis-[(3-sulfoprop-1-yl)thio]-1,3,5-triazin-2-yl]amino]-3-methoxyphenyl]azo] tetrasodium salt	214559-61-2	C ₂₆ H ₂₈ N ₆ O ₁₃ S ₆ .4 Na
Acetic acid, mercapto-, 1-(mercaptomethyl)-1,2-ethanediyl ester	209790-19-2	C ₇ H ₁₂ O ₄ S ₃

15 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 4

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

CHEMICAL NAME	CAS NUMBER	MOLECULAR FORMULA
2-propenoic acid, 2-methyl-, C12-16-alkyl esters, polymers with 2-ethylhexyl methacrylate, Me methacrylate and stearyl methacrylate	503621-73-6	Unspecified
2-propenoic acid, 2-methyl-, C12-16-alkyl esters, polymers with 1-decene and isodecyl methacrylate	259191-56-5	Unspecified