# **RESENE ROOF AND METAL WASH**

# Resene Paints (Australia) Limited

Version No: 2.6

Safety Data Sheet according to WHS Regulations (Hazardous Chemicals) Amendment 2020 and ADG requirements

Issue Date: 17/11/2021 Print Date: 28/11/2022 L.GHS.AUS.EN

# SECTION 1 Identification of the substance / mixture and of the company / undertaking

| Product name                  | RESENE ROOF AND METAL WASH   |  |
|-------------------------------|--|--|
| Synonyms                      | Not Available  |  |
| Proper shipping name          | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains alcohols C12-14 secondary ethoxylated) |  |
| Other means of identification | Not Available  |  |

## Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses 8186

## Details of the manufacturer or supplier of the safety data sheet

| Registered company name | Resene Paints (Australia) Limited   | Resene Paints Ltd   |
|-------------------------|---|---------------------|
| Address                 | Production Avenue, Molendinar Queensland 4214 Australia 32-50 Vogel Street Wellington New Zealand |                     |
| Telephone               | +61 7 55126600  | +64 4 577 0500      |
| Fax                     | +61 7 55126697  | +64 4 5773327       |
| Website                 | www.resene.com.au   | www.resene.co.nz    |
| Email                   | Not Available   | advice@resene.co.nz |

## **Emergency telephone number**

| Association / Organisation        | AUSTRALIAN POISONS CENTRE | NZ POISONS (24hr 7 days) | CHEMWATCH EMERGENCY RESPONSE |
|-----------------------------------|---------------------------|--------------------------|------------------------------|
| Emergency telephone numbers       | 131126                    | 0800 764766              | +61 1800 951 288             |
| Other emergency telephone numbers | Not Available             | Not Available            | +61 3 9573 3188              |

Once connected and if the message is not in your preferred language then please dial 01

# **SECTION 2 Hazards identification**

# Classification of the substance or mixture

 ${\color{blue} \textbf{HAZARDOUS CHEMICAL. DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.} \\$ 

| Poisons Schedule              | Not Applicable  |
|-------------------------------|---|
| Classification <sup>[1]</sup> | Serious Eye Damage/Eye Irritation Category 2A, Hazardous to the Aquatic Environment Acute Hazard Category 1, Skin Corrosion/Irritation Category 2 |
| Legend:                       | 1. Classified by Chemwatch; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI               |

# Label elements

Hazard pictogram(s)





Signal word Warning

## Hazard statement(s)

| ······································ |                                |
|--|--------------------------------|
| H319                                   | Causes serious eye irritation. |
| H400                                   | Very toxic to aquatic life.    |
| H315                                   | Causes skin irritation.        |

## Supplementary statement(s)

Not Applicable

## Precautionary statement(s) Prevention

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| P273 | Avoid release to the environment.  |
|------|--|
| P280 | Wear protective gloves, protective clothing, eye protection and face protection. |
| P264 | Wash all exposed external hody areas thoroughly after handling                   |

## Precautionary statement(s) Response

| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |  |
|----------------|--|--|
| P337+P313      | If eye irritation persists: Get medical advice/attention.  |  |
| P391           | Collect spillage.  |  |
| P302+P352      | IF ON SKIN: Wash with plenty of water.   |  |
| P332+P313      | If skin irritation occurs: Get medical advice/attention.   |  |
| P362+P364      | Take off contaminated clothing and wash it before reuse.   |  |

## Precautionary statement(s) Storage

Not Applicable

# Precautionary statement(s) Disposal

P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

# **SECTION 3 Composition / information on ingredients**

## Substances

See section below for composition of Mixtures

## **Mixtures**

| CAS No     | %[weight]   | Name  |
|------------|---|---|
| 13845-36-8 | 5-10  | potassium tripolyphosphate                    |
| 37281-48-4 | 5-10  | cresol phosphate, potassium salt, ethoxylated |
| 84133-50-6 | 1-5   | alcohols C12-14 secondary ethoxylated         |
| Legend:    | 1. Classified by Chemwatch; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 4. Classification drawn from C&L * EU IOELVs available |   |

## **SECTION 4 First aid measures**

# Description of first aid measures

| Eye Contact  | If this product comes in contact with the eyes:  Nash out immediately with fresh running water.  Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.  Seek medical attention if pain persists or recurs.  Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. |
|--------------|---|
| Skin Contact | If skin contact occurs:  Immediately remove all contaminated clothing, including footwear.  Flush skin and hair with running water (and soap if available).  Seek medical attention in event of irritation.   |
| Inhalation   | <ul> <li>If fumes, aerosols or combustion products are inhaled remove from contaminated area.</li> <li>Other measures are usually unnecessary.</li> </ul>   |
| Ingestion    | <ul> <li>Immediately give a glass of water.</li> <li>First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.</li> </ul>   |

# Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5 Firefighting measures**

# Extinguishing media

Foam.

## Special hazards arising from the substrate or mixture

| Fire Incompatibility Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may result |   |
|---|---|
| Advice for firefighters   |   |
| Fire Fighting   | ▶ Alert Fire Brigade and tell them location and nature of hazard. |

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Fire/Explosion Hazard

Decomposes on heating and produces toxic fumes of: carbon dioxide (CO2) phosphorus oxides (POx) other pyrolysis products typical of burning organic material.

HAZCHEM

Non combustible

Decomposes on heating and produces toxic fumes of: carbon dioxide (CO2) phosphorus oxides (POx) other pyrolysis products typical of burning organic material.

# **SECTION 6 Accidental release measures**

## Personal precautions, protective equipment and emergency procedures

See section 8

## **Environmental precautions**

See section 12

## Methods and material for containment and cleaning up

| Minor Spills | Environmental hazard - contain spillage.  Control personal contact with the substance, by using personal protective equipment. Contain spill with sawdust, sand, earth, inert material or vermiculite then place in suitable, labelled container for waste disposal. Wipe up.   |
|--------------|---|
| Major Spills | Environmental hazard - contain spillage.  Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Wear appropriate personnel protective equipment and clothing to prevent exposure. Avoid breathing in mists or vapours and skin or eyes contact. Prevent, by any means available, spillage from entering drains or water course. Stop leak if safe to do so. Contain spill with sawdust, sand, earth, inert material or vermiculite then place in suitable, labelled container for waste disposal. Clean contaminated objects and areas thoroughly observing environmental regulations. If the product contaminates waterways, inform competent authorities in accordance with local regulations. |

Personal Protective Equipment advice is contained in Section 8 of the SDS.

## **SECTION 7 Handling and storage**

## Precautions for safe handling

| Safe handling     | Avoid unnecessary personal contact.     DO NOT allow clothing wet with material to stay in contact with skin |
|-------------------|--|
| Other information | ► Store in original containers.  |
|                   |  |

# Conditions for safe storage, including any incompatibilities

| Suitable container      | Packaging as recommended by manufacturer.        |
|-------------------------|--|
| Storage incompatibility | ▶ reacts with strong oxidisers and strong acids. |

# **SECTION 8 Exposure controls / personal protection**

## **Control parameters**

Occupational Exposure Limits (OEL)

INGREDIENT DATA

Not Available

## **Emergency Limits**

| Ingredient                                    | TEEL-1 TEEL-2 |               |               | TEEL-3        |  |               |
|---|---------------|---------------|---------------|---------------|--|---------------|
| RESENE ROOF AND METAL<br>WASH                 | Not Available | Not Available |               | Not Available |  | Not Available |
|   |               |               |               |               |  |               |
| Ingredient                                    | Original IDLH |               | Revised IDLH  |               |  |               |
| potassium tripolyphosphate                    | Not Available |               | Not Available |               |  |               |
| cresol phosphate, potassium salt, ethoxylated | Not Available |               | Not Available |               |  |               |
| alcohols C12-14 secondary ethoxylated         | Not Available | Not Available |               |               |  |               |

# Occupational Exposure Banding

| Ingredient                 | Occupational Exposure Band Rating | Occupational Exposure Band Limit |
|----------------------------|-----------------------------------|----------------------------------|
| potassium tripolyphosphate | E                                 | ≤ 0.01 mg/m³                     |
|                            |                                   |                                  |

Notes:

Occupational exposure banding is a process of assigning chemicals into specific categories or bands based on a chemical's potency and the adverse health outcomes associated with exposure. The output of this process is an occupational exposure band (OEB), which corresponds to a range of exposure concentrations that are expected to protect worker health.

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| Ingredient                            | Occupational Exposure Band Rating  | Occupational Exposure Band Limit                                    |
|---------------------------------------|--|---|
| alcohols C12-14 secondary ethoxylated | Е  | ≤ 0.1 ppm   |
| Notes:                                | Occupational exposure banding is a process of assigning chemicals into s adverse health outcomes associated with exposure. The output of this pro range of exposure concentrations that are expected to protect worker hea | cess is an occupational exposure band (OEB), which corresponds to a |

# MATERIAL DATA

# Exposure controls

| Appropriate engineering controls | Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard.   |
|----------------------------------|--|
| Personal protection              |  |
| Eye and face protection          | ▶ Safety glasses with side shields.  |
| Skin protection                  | See Hand protection below  |
| Hands/feet protection            | Wear chemical protective gloves, e.g. PVC. The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. |
| Body protection                  | See Other protection below   |
| Other protection                 |  |

## Respiratory protection

No special measures required.

# **SECTION 9 Physical and chemical properties**

# Information on basic physical and chemical properties

| Appearance                                   | Thin and foamy clear liquid |   |               |
|--|-----------------------------|---|---------------|
| Physical state                               | Liquid                      | Relative density (Water = 1)            | 1.04          |
| 1 Hysical state                              | Liquid                      | relative delisity (vvater = 1)          | 1.04          |
| Odour  | Not Available               | Partition coefficient n-octanol / water | Not Available |
| Odour threshold                              | Not Available               | Auto-ignition temperature (°C)          | Not Available |
| pH (as supplied)                             | 9.0                         | Decomposition temperature (°C)          | Not Available |
| Melting point / freezing point (°C)          | Not Available               | Viscosity (cSt)                         | Not Available |
| Initial boiling point and boiling range (°C) | 100                         | Molecular weight (g/mol)                | Not Available |
| Flash point (°C)                             | Not Available               | Taste                                   | Not Available |
| Evaporation rate                             | Not Available BuAC = 1      | Explosive properties                    | Not Available |
| Flammability                                 | Not Available               | Oxidising properties                    | Not Available |
| Upper Explosive Limit (%)                    | Not Available               | Surface Tension (dyn/cm or mN/m)        | Not Available |
| Lower Explosive Limit (%)                    | Not Available               | Volatile Component (%vol)               | 94            |
| Vapour pressure (kPa)                        | Not Available               | Gas group                               | Not Available |
| Solubility in water                          | Miscible                    | pH as a solution (1%)                   | Not Available |
| Vapour density (Air = 1)                     | Not Available               | VOC g/L                                 | 97            |

# **SECTION 10 Stability and reactivity**

| Reactivity                         | See section 7 |
|------------------------------------|---------------|
| Chemical stability                 | ▶ stable      |
| Possibility of hazardous reactions | See section 7 |

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| Conditions to avoid              | See section 7 |
|----------------------------------|---------------|
| Incompatible materials           | See section 7 |
| Hazardous decomposition products | See section 5 |

# **SECTION 11 Toxicological information**

| SECTION 11 Toxicological i                       | mormation  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Information on toxicological e                   | ffects   |  |  |  |  |  |
| Inhaled  | Not normally a hazard due to non-volatile nature of  | product  |  |  |  |  |
| Ingestion  | The material has <b>NOT</b> been classified by EC Directives or other classification systems as 'harmful by ingestion'.  |  |  |  |  |  |
| Skin Contact                                     | kin contact with the material may damage the health of the individual; systemic effects may result following absorption.  pen cuts, abraded or irritated skin should not be exposed to this material  ntry into the blood-stream through, for example, cuts, abrasions, puncture wounds or lesions, may produce systemic injury with harmful effects.  |  |  |  |  |  |
| Еуе  |  | nat the material may cause eye irritation in a substantial number of individuals and/or may t twenty-four hours or more after instillation into the eye(s) of experimental animals.                                |  |  |  |  |
| Chronic  | Long-term exposure to the product is not thought to models); nevertheless exposure by all routes should  | produce chronic effects adverse to health (as classified by EC Directives using animal d be minimised as a matter of course.   |  |  |  |  |
|  | -  |  |  |  |  |  |
| RESENE ROOF AND METAL                            | TOXICITY   | IRRITATION   |  |  |  |  |
| WASH   | Not Available  | Not Available  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | TOXICITY   | IRRITATION   |  |  |  |  |
| potassium tripolyphosphate                       | Dermal (rabbit) LD50: >4640 mg/kg <sup>[1]</sup>   | Eye: no adverse effect observed (not irritating)[1]  |  |  |  |  |
|  | Inhalation(Rat) LC50: >0.39 mg/l4h <sup>[1]</sup>  | Skin: no adverse effect observed (not irritating) <sup>[1]</sup>   |  |  |  |  |
|  | Oral (Rat) LD50; >2000 mg/kg <sup>[1]</sup>  |  |  |  |  |  |
|  | TOXICITY   | IRRITATION   |  |  |  |  |
| cresol phosphate, potassium<br>salt, ethoxylated | Not Available  | Not Available  |  |  |  |  |
|  |  |  |  |  |  |  |
| alcohols C12-14 secondary                        | TOXICITY   | IRRITATION   |  |  |  |  |
| ethoxylated                                      | Not Available  | Not Available  |  |  |  |  |
| Legend:  | Nalue obtained from Europe ECHA Registered S specified data extracted from RTECS - Register of the specified data extracted from RTECS - | Substances - Acute toxicity 2. Value obtained from manufacturer's SDS. Unless otherwise Toxic Effect of chemical Substances  |  |  |  |  |
| RESENE ROOF AND METAL<br>WASH                    | ether acetate (DPMA); tripropylene glycol methyl et  | Testing of a wide variety of propylene glycol ethers has shown that propylene glycol-based   |  |  |  |  |
| POTASSIUM<br>TRIPOLYPHOSPHATE                    | Asthma-like symptoms may continue for months or even years after exposure to the material ends.  |  |  |  |  |  |
| ALCOHOLS C12-14<br>SECONDARY ETHOXYLATED         | stabilize intermediary radicals involved. Human beings have regular contact with alcohol eth and other cleaning products. Alcohol ethoxylates are according to CESIO (2000) EO < 5 gives Irritant (Xi) with R38 (Irritating to skin) EO > 5-15 gives Harmful (Xn) with R22 (Harmful if s EO > 15-20 gives Harmful (Xn) with R22-41 > 20 EO is not classified (CESIO 2000) Oxo-AE, C13 EO10 and C13 EO15, are Irritating (X AE are not included in Annex 1 of the list of dangerd In general, alcohol ethoxylates (AE) are readily abstrats. For high boiling ethylene glycol ethers (typically triet Skin absorption: Available skin absorption data for   | swallowed) - R38/41  (i) with R36/38 (Irritating to eyes and skin) . ous substances of the Council Directive 67/548/EEC  orbed through the skin of guinea pigs and rats and through the gastrointestinal mucosa of |  |  |  |  |

POTASSIUM TRIPOLYPHOSPHATE & CRESOL PHOSPHATE, POTASSIUM SALT, ETHOXYLATED & ALCOHOLS

C12-14 SECONDARY

No significant acute toxicological data identified in literature search.

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| ETHOXYLATED                          |          |                          |   |
|--------------------------------------|----------|--------------------------|---|
| Acute Toxicity                       | ×        | Carcinogenicity          | × |
| Skin Irritation/Corrosion            | ✓        | Reproductivity           | × |
| Serious Eye Damage/Irritation        | <b>✓</b> | STOT - Single Exposure   | × |
| Respiratory or Skin<br>sensitisation | ×        | STOT - Repeated Exposure | × |
| Mutagenicity                         | ×        | Aspiration Hazard        | × |

Legend:

🗶 - Data either not available or does not fill the criteria for classification

Data available to make classification

## **SECTION 12 Ecological information**

| RESENE ROOF AND METAL<br>WASH            | Endpoint  |                    | Test Duration (hr)                             |                       | Species                       | Value                  |             | Source    |               |
|--|---|--------------------|--|-----------------------|-------------------------------|------------------------|-------------|-----------|---------------|
|  | Not Available Not Availab   |                    | Not Available                                  | Not Available         |                               | Not Available          |             | Not Avail | Not Available |
|  | Endpoint  | Tes                | t Duration (hr)                                | Species               |                               |                        | Value       |           | Source        |
| -4i 4::                                  | EC50  | 48h                |  | Crustace              | a                             |                        | >70.7<101.3 | mg/l      | 2             |
| otassium tripolyphosphate                | EC50(ECx)   | 96h                |  | Algae or              | Algae or other aquatic plants |                        | 69.2mg/l    |           | 2             |
|  | EC50  | 96h                |  | Algae or              | Algae or other aquatic plants |                        | 69.2mg/l 2  |           | 2             |
| cresol phosphate, potassium              | Endpoint  |                    | Test Duration (hr)                             |                       | Species                       | Value                  |             | Source    |               |
| salt, ethoxylated                        | Not Available   | Not Available      |  | Not Available Not Ava |                               | railable Not Available |             |           |               |
| alcohols C12-14 secondary<br>ethoxylated | Endpoint  | Test Duration (hr) |  | Species               |                               | Value                  |             | Source    |               |
|  | Not Available Not Available Not Available Not Available Not Available |                    |  |                       |                               | able                   |             |           |               |
| Legend:                                  |   |                    | Toxicity Data 2. Europ<br>Toxicity Data 5. ECE |                       |                               | •                      |             |           |               |

DO NOT discharge into storm water drains and natural waterways.

# Persistence and degradability

| Ingredient | Persistence: Water/Soil               | Persistence: Air                      |
|------------|---------------------------------------|---------------------------------------|
|            | No Data available for all ingredients | No Data available for all ingredients |

# Bioaccumulative potential

| Ingredient | Bioaccumulation                       |  |
|------------|---------------------------------------|--|
|            | No Data available for all ingredients |  |

## Mobility in soil

| Ingredient | Mobility                              |  |
|------------|---------------------------------------|--|
|            | No Data available for all ingredients |  |

# **SECTION 13 Disposal considerations**

# Waste treatment methods

Product / Packaging disposal

Legislation addressing waste disposal requirements may differ by country, state and/ or territory.

- DO NOT ALLOWwash water from cleaning or cleaning equipment to enter storm water drains or natural waterways.
- ▶ Resene Paintwise accepts residual unwanted paint and packaging. See Resene website for Paintwise information. Or contact a Local Authority for the disposal information. Do not discharge the substance into the environment.

# **SECTION 14 Transport information**

# **Labels Required**



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**Marine Pollutant** 



**HAZCHEM** 

# Land transport (ADG)

| -a.i.aa.i.epeiii (i.i.e.e)   |  |  |  |
|------------------------------|--|--|--|
| UN number                    | 3082   |  |  |
| UN proper shipping name      | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains alcohols C12-14 secondary ethoxylated) |  |  |
| Transport hazard class(es)   | Class 9 Subrisk Not Applicable   |  |  |
| Packing group                |  |  |  |
| Environmental hazard         | Environmentally hazardous  |  |  |
| Special precautions for user | Special provisions 274 331 335 375 AU01 Limited quantity 5 L   |  |  |

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to this Code when transported by road or rail in;

- (a) packagings; (b) IBCs; or

- (c) any other receptacle not exceeding 500 kg(L).

   Australian Special Provisions (SP AU01) ADG Code 7th Ed.

## Air transport (ICAO-IATA / DGR)

|                              | 7  |                |                    |  |
|------------------------------|--|----------------|--------------------|--|
| UN number                    | 3082   |                |                    |  |
| UN proper shipping name      | Environmentally hazardous substance, liquid, n.o.s. (contains alcohols C12-14 secondary ethoxylated) |                |                    |  |
| Transport hazard class(es)   | ICAO/IATA Class  | 9              |                    |  |
|                              | ICAO / IATA Subrisk  | Not Applicable |                    |  |
|                              | ERG Code   | ERG Code 9L    |                    |  |
| Packing group                | III  |                |                    |  |
| Environmental hazard         | Environmentally hazardous  |                |                    |  |
| Special precautions for user | Special provisions   |                | A97 A158 A197 A215 |  |
|                              | Cargo Only Packing Instructions  |                | 964                |  |
|                              | Cargo Only Maximum Qty / Pack  |                | 450 L              |  |
|                              | Passenger and Cargo Packing Instructions   |                | 964                |  |
|                              | Passenger and Cargo Maximum Qty / Pack   |                | 450 L              |  |
|                              | Passenger and Cargo Limited Quantity Packing Instructions  |                | Y964               |  |
|                              | Passenger and Cargo Limited Maximum Qty / Pack   |                | 30 kg G            |  |
|                              |  |                |                    |  |

# Sea transport (IMDG-Code / GGVSee)

| UN number                    | 3082   |                  |  |
|------------------------------|--|------------------|--|
| UN proper shipping name      | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains alcohols C12-14 secondary ethoxylated) |                  |  |
| Transport hazard class(es)   |  | 9 Not Applicable |  |
| Packing group                |  |                  |  |
| Environmental hazard         | Marine Pollutant   |                  |  |
| Special precautions for user | EMS Number Special provisions Limited Quantities   |                  |  |

# Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

## Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

| •   |               |
|---|---------------|
| Product name                                  | Group         |
| potassium tripolyphosphate                    | Not Available |
| cresol phosphate, potassium salt, ethoxylated | Not Available |
| alcohols C12-14 secondary ethoxylated         | Not Available |

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#### Transport in bulk in accordance with the ICG Code

| Product name                                  | Ship Type     |
|---|---------------|
| potassium tripolyphosphate                    | Not Available |
| cresol phosphate, potassium salt, ethoxylated | Not Available |
| alcohols C12-14 secondary ethoxylated         | Not Available |

## **SECTION 15 Regulatory information**

## Safety, health and environmental regulations / legislation specific for the substance or mixture

potassium tripolyphosphate is found on the following regulatory lists

Australian Inventory of Industrial Chemicals (AIIC)

cresol phosphate, potassium salt, ethoxylated is found on the following regulatory lists

Not Applicable

alcohols C12-14 secondary ethoxylated is found on the following regulatory lists

Australia Hazardous Chemical Information System (HCIS) - Hazardous Chemicals

Australian Inventory of Industrial Chemicals (AIIC)

## **National Inventory Status**

| National Inventory                                 | Status   |  |  |
|--|--|--|--|
| Australia - AIIC / Australia<br>Non-Industrial Use | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Canada - DSL                                       | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Canada - NDSL                                      | No (potassium tripolyphosphate; cresol phosphate, potassium salt, ethoxylated; alcohols C12-14 secondary ethoxylated)  |  |  |
| China - IECSC                                      | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Europe - EINEC / ELINCS / NLP                      | No (cresol phosphate, potassium salt, ethoxylated; alcohols C12-14 secondary ethoxylated)  |  |  |
| Japan - ENCS                                       | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Korea - KECI                                       | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| New Zealand - NZIoC                                | Yes  |  |  |
| Philippines - PICCS                                | Yes  |  |  |
| USA - TSCA   | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Taiwan - TCSI                                      | Yes  |  |  |
| Mexico - INSQ                                      | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Vietnam - NCI                                      | No (cresol phosphate, potassium salt, ethoxylated)   |  |  |
| Russia - FBEPH                                     | No (cresol phosphate, potassium salt, ethoxylated; alcohols C12-14 secondary ethoxylated)  |  |  |
| Legend:  | Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration. |  |  |

## **SECTION 16 Other information**

| Revision Date | 17/11/2021 |
|---------------|------------|
| Initial Date  | 07/01/2014 |

## **SDS Version Summary**

| Version | Date of Update | Sections Updated              |
|---------|----------------|-------------------------------|
| 1.6     | 17/11/2021     | Classification, Environmental |

## Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment.

# Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit $_{\circ}$ 

IDLH: Immediately Dangerous to Life or Health Concentrations

ES: Exposure Standard OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level

LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value LOD: Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors Version No: 2.6 Page 9 of 9 Issue Date: 17/11/2021

## **RESENE ROOF AND METAL WASH**

Print Date: 28/11/2022

BEI: Biological Exposure Index

AIIC: Australian Inventory of Industrial Chemicals

DSL: Domestic Substances List

NDSL: Non-Domestic Substances List

IECSC: Inventory of Existing Chemical Substance in China EINECS: European INventory of Existing Commercial chemical Substances

ELINCS: European List of Notified Chemical Substances NLP: No-Longer Polymers ENCS: Existing and New Chemical Substances Inventory

KECI: Korea Existing Chemicals Inventory

NZIoC: New Zealand Inventory of Chemicals PICCS: Philippine Inventory of Chemicals and Chemical Substances

TSCA: Toxic Substances Control Act TCSI: Taiwan Chemical Substance Inventory

INSQ: Inventario Nacional de Sustancias Químicas

NCI: National Chemical Inventory FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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