

#### Safety Data Sheet

In accordance with The Model Work Health and Safety Regulations, and the Globally Harmonized System of Classification and Labelling of Chemicals 7th Revised Edition.

> Date of Issue: 17/04/2025 Version: 1.0

## **SECTION 1: PRODUCT IDENTIFIER & IDENTIFIER FOR THE CHEMICAL**

**Product Identifier Product Form:** Mixture

Product Name: Dencorub Dual Action Cream (Australia GHS)

Product Code: T-CW017

**Intended Use of the Product** 

**Topical** 

Name, Address, and Telephone of the Responsible Party

Church & Dwight (Australia) Pty. Ltd.

Street Address:

Level 2, 22 Rodborough Road Frenchs Forest, NSW, 2086

Postal Address:

P.O. Box 83

Frenchs Forest, NSW 1640

Call 1800 222 099 (within Australia)

Call +612 8978 7878 (outside Australia)

enquiries@churchdwight.com.au

**Emergency Telephone Number** 

**Emergency Number** Poisons Information Centre: 13 1126 from anywhere in Australia (0800 764 766 in New Zealand)

1-300-954-583 (VelocityEHS); For Medical Emergency: 1-888-234-1828 (USA and Canada); 952-853-1925

(Outside USA and Canada)

## **SECTION 2: HAZARDS IDENTIFICATION**

## **Classification of the Substance or Mixture**

### Classification (GHS-AU)

Acute toxicity (oral), Category 5	H303
Skin corrosion/irritation, Category 3	H316
Serious eye damage/eye irritation, Category 1	H318
Skin sensitisation, category 1B	H317
Reproductive toxicity, Category 2	H361
Specific target organ toxicity – single exposure, Category 1	H370
Hazardous to the aquatic environment – Chronic Hazard, Category 3	H412

## **Label Elements**

**GHS-AU Labelling** 

**Hazard Pictograms (GHS-AU)** 







GHS07 - Exclamation mark

Signal Word (GHS-AU)

**Hazard Statements (GHS-AU)** : H303 - May be harmful if swallowed.

H316 - Causes mild skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H361 - Suspected of damaging fertility or the unborn child.

H370 - Causes damage to organs (blood, gastro-intestinal tract) (oral).

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H412 - Harmful to aquatic life with long lasting effects.

**Precautionary Statements (GHS-AU)**: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe mist, spray, or vapours.

P264 - Wash hands, forearms and face thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear eye protection, protective clothing and protective gloves.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P310 - Immediately call a POISON CENTER or doctor.

P312 - Call a POISON CENTER or doctor if you feel unwell.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

#### **Non-GHS Hazards**

No additional information available

#### **Other Hazards**

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

## **Unknown Acute Toxicity**

No additional information available

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## **Substances**

Not applicable

## **Mixture**

Name	Product Identifier	<b>%</b> *	GHS-AU Classification
Methyl salicylate	(CAS-No.) 119-36-8	10 - 20	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Skin Sens. 1B, H317 Repr. 2, H361 STOT SE 1, H370 Aquatic Chronic 3, H412
L-Menthol	(CAS-No.) 2216-51-5	1-5	Acute Tox. 5 (Oral), H303 Aquatic Acute 3, H402
Camphor	(CAS-No.) 76-22-2	1 - 5	Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Oils, eucalyptus	(CAS-No.) 8000-48-4	1 - 5	Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

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			Asp. Tox. 1, H304
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Polyethylene glycol	(CAS-No.) 25322-68-3	1-5	Not classified.
1,2-Propanediol	(CAS-No.) 57-55-6	1-5	Not classified.
Triethanolamine	(CAS-No.) 102-71-6	1-5	Not classified.
Diethanolamine	(CAS-No.) 111-42-2	0.001 - 0.01	Met. Corr. 1, H290
			Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Carc. 1B, H350
			Repr. 2, H361
			STOT RE 2, H373
			Aquatic Acute 2, H401
			Aquatic Chronic 3, H412

<sup>\*</sup>Percentages are listed in weight by weight percentage (w/w%).

Full text of H-statements: see section 16

## **SECTION 4: FIRST AID MEASURES**

### **Description of First-aid Measures**

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Take off contaminated clothing. Immediately drench affected area with water for at least 15 minutes. If skin irritation occurs: Get medical advice/attention. If exposed or concerned: Get medical advice/attention.

**Eye Contact:** Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention. Call a poison center or a doctor if you feel unwell.

Personal Protection in First Aid and Measures: Wear appropriate personal protective equipment.

#### Most Important Symptoms and Effects Both Acute and Delayed

**General:** Suspected of damaging fertility or the unborn child. Causes damage to organs (blood, gastro-intestinal tract) (oral). Causes serious eye damage.

**Inhalation:** Prolonged exposure may cause irritation.

**Skin Contact:** Causes mild skin irritation.

Eve Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

**Ingestion:** May be harmful if swallowed.

Chronic Symptoms: Suspected of damaging fertility or the unborn child.

#### Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

## **SECTION 5: FIRE-FIGHTING MEASURES**

#### **Extinguishing Media**

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

## **Special Hazards Arising From the Substance or Mixture**

Fire Hazard: Not considered flammable but may burn at high temperatures.

**Explosion Hazard:** Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

#### **Advice for Firefighters**

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO<sub>2</sub>). Nitrogen oxides.

HAZCHEM Emergency Action Code (Australia): None

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#### **Reference to Other Sections**

Refer to Section 9 for Flammability Properties

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## **Personal Precautions, Protective Equipment and Emergency Procedures**

General Measures: Do not breathe vapour, mist or spray. Avoid contact with skin and eyes.

#### For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Avoid contact with skin and eyes.

#### **For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognise the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

## Ventilate area.

## **Environmental Precautions**

Prevent entry to sewers and public waters.

### Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills and dispose of waste safely. Absorb and/or contain spill with inert material. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

#### **Reference to Other Sections**

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

## **SECTION 7: HANDLING AND STORAGE**

## **Precautions for Safe Handling**

**Precautions for Safe Handling:** Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe mist, spray, or vapours. Avoid contact with eyes, skin and clothing. Wear personal protective equipment.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash contaminated clothing before reuse.

### **Conditions for Safe Storage, Including Any Incompatibilities**

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area.

**Incompatible Materials:** Strong acids, strong bases, strong oxidisers.

## Specific End Use(s)

**Topical** 

### **SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

## **Control Parameters**

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), and Australia OELs.

Camphor (76-22-2)		
USA ACGIH	ACGIH OEL TWA	2 ppm (synthetic)
USA ACGIH	ACGIH OEL STEL	3 ppm (synthetic)
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen synthetic
Australia	OES STEL	19 mg/m³
Australia	OES STEL	3 ppm
Australia	OES TWA	12 mg/m³
Australia	OES TWA	2 ppm
Polyethylene glycol (25322-68-3)		
USA AIHA	WEEL TWA	10 mg/m³ (molecular weight >200-aerosol)
1,2-Propanediol (57-55-6)		
USA AIHA	WEEL TWA	10 mg/m³

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Australia	OES TWA	474 mg/m³ (total vapour and particulates)	
		10 mg/m³ (particulates only)	
Australia	OES TWA	150 ppm (total vapour and particulates)	
Triethanolan	Triethanolamine (102-71-6)		
USA ACGIH	ACGIH OEL TWA	5 mg/m³	
Australia	OES TWA	5 mg/m³	
Diethanolam	ine (111-42-2)		
USA ACGIH	ACGIH OEL TWA	1 mg/m³ (inhalable fraction and vapor)	
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans, Skin - potential	
		significant contribution to overall exposure by the cutaneous route	
Australia	OES TWA	13 mg/m³	
Australia	OES TWA	3 ppm	

## **Exposure Controls**

**Appropriate Engineering Controls:** For occupational/workplace settings: Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

## **Personal Protective Equipment**

**Personal Protective Equipment:** For occupational/workplace settings and bulk quantities: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.









**Materials for Protective Clothing:** For occupational/workplace settings and bulk quantities: Chemically resistant materials and fabrics.

Hand Protection: For occupational/workplace settings and bulk quantities: Wear protective gloves.

Eye and Face Protection: For occupational/workplace settings and bulk quantities: Chemical safety goggles.

Skin and Body Protection: For occupational/workplace settings and bulk quantities: Wear suitable protective clothing.

**Respiratory Protection:** For occupational/workplace settings and bulk quantities: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## **Information on Basic Physical and Chemical Properties**

Physical State : Liquid

Appearance/Colour : Smooth creamy white to off white mass, free of particles, separation, grit

and lumps

**Odour** : Characteristic odour

**pH** : 6.1 – 7.1

Melting Point: No data availableFreezing Point: No data availableBoiling Point (or Initial Boiling Point or Boiling: No data available

Range)

**Flash Point** No data available No data available **Auto-ignition Temperature Decomposition Temperature** No data available **Flammability** Not applicable **Lower Flammable Limit** No data available **Upper Flammable Limit** No data available Vapour pressure No data available No data available Relative vapour density at 20°C **Relative Density** 0.9 - 1.05No data available Solubility

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Partition Coefficient n-Octanol/Water: No data availableViscosity, Kinematic: No data availableParticle Size: No data availableParticle Size Distribution: No data availableParticle Shape: No data availableParticle Size Distribution: No data available

## **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

Hazardous reactions will not occur under normal conditions.

#### 10.2. Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

## 10.3. Possibility of Hazardous Reactions, Including those Associated with Foreseeable Emergencies

Hazardous polymerisation will not occur.

#### 10.4. Conditions to Avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

#### 10.5. Incompatible Materials

Strong acids, strong bases, strong oxidisers.

#### 10.6. Hazardous Decomposition Products

Thermal decomposition may produce: Carbon oxides (CO, CO<sub>2</sub>). Nitrogen oxides.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

## Information on Toxicological Effects - Product

Likely routes of exposure: Dermal, Eye Contact, Inhalation, Oral.

Acute Toxicity (Oral): May be harmful if swallowed.

Acute Toxicity (Dermal): Not classified.
Acute Toxicity (Inhalation): Not classified.

LD50 and LC50 Data:

Dencorub Dual Action Cream (Australia GHS)	
ATE AU (oral)	3842 mg/kg bodyweight

Skin Corrosion/Irritation: Causes mild skin irritation.

**Serious Eye Damage/Irritation:** Causes serious eye damage.

**Respiratory or Skin Sensitisation:** May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): Causes damage to organs (blood, gastro-intestinal tract) (oral).

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified.

**Aspiration Hazard:** Not classified.

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Causes mild skin irritation.

Symptoms/Injuries After Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

**Symptoms/Injuries After Ingestion:** May be harmful if swallowed. **Chronic Symptoms:** Suspected of damaging fertility or the unborn child.

Information on Toxicological Effects - Ingredient(s)

#### LD50 and LC50 Data:

Methyl salicylate (119-36-8)	
LD50 Oral Rat	887 mg/kg (Source: NLM_CIP)
LD50 Dermal Rabbit	> 5000 mg/kg (Source: NLM_CIP)
L-Menthol (2216-51-5)	
LD50 Oral Rat	2615 mg/kg
LD50 Dermal Rabbit	> 5000 mg/kg
Camphor (76-22-2)	
LD50 Dermal Rat	> 2000 mg/kg (Source: ECHA_API)

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ATE AU (oral)	500 mg/kg bodyweight	
ATE AU (inhalation)	1.50 mg/l/4h	
Polyethylene glycol (25322-68-3)		
LD50 Oral Rat	22 g/kg (Source: NLM_CIP)	
LD50 Dermal Rabbit	> 20 g/kg (Source: NLM_CIP)	
Oils, eucalyptus (8000-48-4)		
LD50 Oral Rat	2480 mg/kg (Source: NLM_CIP)	
1,2-Propanediol (57-55-6)		
LD50 Oral Rat	20 g/kg (Source: NLM_CIP)	
LD50 Dermal Rabbit	20800 mg/kg (Source: NLM_CIP)	
Triethanolamine (102-71-6)		
LD50 Oral Rat	6400 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
Diethanolamine (111-42-2)		
LD50 Oral Rat	1820 mg/kg	
LD50 Dermal Rabbit	11.9 ml/kg (Source: NLM_HSDB)	
LC50 Inhalation Rat	> 3.35 mg/l/4h	
Diethanolamine (111-42-2)		
IARC Group	2B	

## **SECTION 12: ECOLOGICAL INFORMATION**

## **Toxicity**

Hazardous To The Aquatic Environment, Short–Term (Acute): Not classified.

Hazardous To The Aquatic Environment, Long-Term (Chronic): Harmful to aquatic life with long lasting effects.

Methyl salicylate (119-36-8)		
ErC50 Algae	1.6 mg/l	
NOEC Chronic Algae	0.79 mg/l	
L-Menthol (2216-51-5)		
LC50 Fish	18.9 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)	
EC50 Crustacea	26.6 mg/l (Exposure time: 48 h - Species: Daphnia magna )	
ErC50 Algae	21.4 mg/l (Exposure time: 72 h - Species: Desmodesmus subspicatus [static])	
NOEC Chronic Algae	9.65 mg/l	
Camphor (76-22-2)		
LC50 Fish	33.25 mg/l (Exposure time: 96 h - Species: Danio rerio)	
EC50 Crustacea	4.23 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
ErC50 Algae	1.71 mg/l (Exposure time: 72 h - Species: Pseudokirchneriella subcapitata [static])	
NOEC Chronic Algae	0.032 mg/l (Exposure time: 72 h - Species: Pseudokirchneriella subcapitata [static])	
1,2-Propanediol (57-55-6)		
LC50 Fish	51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID)	
EC50 Crustacea	10000 mg/l (Exposure time: 24 h - Species: Daphnia magna)	
LC50 Fish	41 – 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: EPA)	
EC50 Crustacea	1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
ErC50 Algae	1000 mg/l	
NOEC Chronic Crustacea	1000 mg/l	
NOEC Chronic Algae	1000 mg/l	
Triethanolamine (102-71-6)		
LC50 Fish	10600 – 13000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Crustacea	1386 mg/l	
LC50 Fish	1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
ErC50 Algae	169 mg/l	

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NOEC Chronic Crustacea	16 mg/l
Diethanolamine (111-42-2)	
LC50 Fish	4460 – 4980 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Crustacea	55 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 Fish	1200 – 1580 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Other Aquatic Organisms	2.1 – 2.3 mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata)
ErC50 (Algae)	2.2 mg/l (Exposure time: 96 h - Species: Pseudokirchnerella subcapitata [Static])
NOEC Chronic Crustacea	0.78 mg/l

### **Persistence and Degradability**

Dencorub Dual Action Cream (Australia GHS)	
Persistence and Degradability	Not established.

#### **Bioaccumulative Potential**

Bioaccumulative Potential		
Dencorub Dual Action Cream (Australia GHS)		
Bioaccumulative Potential	Not established.	
Methyl salicylate (119-36-8)		
Partition coefficient n-octanol/water	2.55	
(Log Pow)		
L-Menthol (2216-51-5)		
Partition coefficient n-octanol/water	3.15 at 25 °C (at pH >7.14-<7.44)	
(Log Pow)		
Camphor (76-22-2)		
Partition coefficient n-octanol/water	2.414 at 25 °C	
(Log Pow)		
1,2-Propanediol (57-55-6)		
BCF Fish	1	
Partition coefficient n-octanol/water	-0.92	
(Log Pow)		
Triethanolamine (102-71-6)		
BCF Fish	3.9	
Partition coefficient n-octanol/water	-2.53	
(Log Pow)		
Diethanolamine (111-42-2)		
BCF Fish	No significant bioconcentration.	
Partition coefficient n-octanol/water	-2.46 at 25 °C (at pH 6.8-7.3)	
(Log Pow)		
84.1.111. 1.6.11		

## **Mobility in Soil**

No additional information available

## **Other Adverse Effects**

Effect On Global Warming: Not classified.

Other Information: Avoid release to the environment.

Ozone: Not classified.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Recommendations:** Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

## SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

### According to the UNRTDG and ADG Code

Not regulated for transport

**HAZCHEM Emergency Action Code (Australia)** : None.

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### **SECTION 15: REGULATORY INFORMATION**

## **National Regulations**

#### Methyl salicylate (119-36-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

#### L-Menthol (2216-51-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

#### Camphor (76-22-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

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Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

### Polyethylene glycol (25322-68-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EU NLP (No Longer Polymers) inventory

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Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

## Oils, eucalyptus (8000-48-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

#### 1,2-Propanediol (57-55-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

#### Triethanolamine (102-71-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

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Safety Data Sheet

In accordance with The Model Work Health and Safety Regulations, and the Globally Harmonized System of Classification and Labelling of Chemicals 7th Revised Edition.

## Listed on Thailand Existing Chemicals Inventory (DIW)

## Diethanolamine (111-42-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on IARC (International Agency for Research on Cancer)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Subject to reporting requirements of United States SARA Section 313

Listed on EPA Hazardous Air Pollutant (HAPS)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

Listed on Thailand Existing Chemicals Inventory (DIW)

## **International Agreements**

#### Polyethylene glycol (25322-68-3)

This chemical is subject to the International Convention for the Prevention of Pollution from Ships (MARPOL)

#### Triethanolamine (102-71-6)

Listed on UN - Chemical Weapons Convention (CWC) - Annex on Chemicals - Schedule 3

#### Australia National Regulations

Additional regulations	
Methyl salicylate (119-36-8)	
Relevant Poisons Schedule number	Schedule 5
Camphor (76-22-2)	
Relevant Poisons Schedule number	Schedule 5
Polyethylene glycol (25322-68-3)	
Relevant Poisons Schedule number	Schedule 3
Oils, eucalyptus (8000-48-4)	
Relevant Poisons Schedule number	Schedule 6
1,2-Propanediol (57-55-6)	
High Volume Industrial Chemicals List	Present
Triethanolamine (102-71-6)	
Relevant Poisons Schedule number	Schedule 5
High Volume Industrial Chemicals List	Present
Diethanolamine (111-42-2)	
Relevant Poisons Schedule number	Schedule 5

## **SECTION 16: ADDITIONAL INFORMATION**

**Date of Preparation or Latest Revision** : 17/04/2025

**Data Sources** 

: Information and data obtained and used in the authoring of this safety data sheet could come from database subscriptions, official government regulatory body websites, product/ingredient manufacturer or supplier specific information, and/or resources that include substance specific data and classifications according to GHS or their subsequent

adoption of GHS.

Other Information

In accordance with The Model Work Health and Safety Regulations, and the Globally Harmonized System of Classification and Labelling of Chemicals 7th Revised Edition.

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Safety Data Sheet

In accordance with The Model Work Health and Safety Regulations, and the Globally Harmonized System of Classification and Labelling of Chemicals 7th Revised Edition.

#### **GHS Full Text Phrases:**

-uii Text Phrases:	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5
Aquatic Acute 2	Hazardous to the aquatic environment – Acute Hazard, Category 2
Aquatic Acute 3	Hazardous to the aquatic environment – Acute Hazard, Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 1B	Carcinogenicity, Category 1B
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 3	Flammable liquids, Category 3
Flam. Sol. 2	Flammable solids, Category 2
Met. Corr. 1	Corrosive to metals, Category 1
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Irrit. 3	Skin corrosion/irritation, Category 3
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 1	Specific target organ toxicity – single exposure, Category 1
H226	Flammable liquid and vapour
H228	Flammable solid
H290	May be corrosive to metals
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H350	May cause cancer
H361	Suspected of damaging fertility or the unborn child
H370	Causes damage to organs
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

## **Indication of Changes**

No additional information available

## **Abbreviations and Acronyms**

ACGIH - American Conference of Governmental Industrial Hygienists

ADG – Australian Dangerous Goods (Code)

AIHA – American Industrial Hygiene Association

ATE - Acute Toxicity Estimate AU - Australia

 $\label{logPow-Ratio} \mbox{Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-phase system consisting of two largely immiscible solvents, in this case $ \mbox{log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-phase system consisting of two largely immiscible solvents, in this case$ 

octanol and water

NOAEL - No-Observed Adverse Effect Level NOEC - No-Observed Effect Concentration

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#### Safety Data Sheet

In accordance with The Model Work Health and Safety Regulations, and the Globally Harmonized System of Classification and Labelling of Chemicals 7th Revised Edition.

BCF - Bioconcentration Factor
BEI - Biological Exposure Indices (BEI)
BOD – Biochemical Oxygen Demand
CAS No. - Chemical Abstracts Service Number

COD – Chemical Oxygen Demand EC50 - Median Effective Concentration

ErC50 - EC50 in Terms of Reduction Growth Rate

EU - European Union

GHS - Globally Harmonized System of Classification and Labeling of Chemicals

IARC - International Agency for Research on Cancer

LC50 - Median Lethal Concentration LD50 - Median Lethal Dose

LOAEL - Lowest Observed Adverse Effect Level LOEC - Lowest-Observed-Effect Concentration

Log Koc - Soil Organic Carbon-water Partitioning Coefficient

Log Kow - Octanol/water Partition Coefficient

NTP – National Toxicology Program OEL - Occupational Exposure Limits

pH – Potential Hydrogen

SADT - Self Accelerating Decomposition Temperature

SDS - Safety Data Sheet

STEL - Short Term Exposure Limit ThOD – Theoretical Oxygen Demand TLM - Median Tolerance Limit TLV - Threshold Limit Value TPQ - Threshold Planning Quantity TWA - Time Weighted Average

UN - United Nations

UN RTDG – United Nations Recommendations on the Transport of Dangerous

Goods

VOC - Volatile Organic Compounds

WEEL - Workplace Environmental Exposure Levels

#### **Glossary of Data Source Abbreviations**

ATSDR: Agency for Toxic Substances and Disease Registry (U.S. Department of

Health and Human Services) AU\_WES: Australia WES

CHEMVIEW: ChemView (U.S. Environmental Protection Agency) EC\_RAR: European Commission Renewal Assessment Report

 ${\tt EC\_SCOEL:} \ \ {\tt European \ Commission \ Scientific \ Committee \ on \ Occupational}$ 

**Exposure Limits** 

ECETOC: European Centre for Ecotoxicology and Toxicology of Chemicals

Reports

ECHA\_API: European Chemicals Agency API
ECHA\_RAC: ECHA Committee for Risk Assessment

EFSA: European Food Safety Authority EPA: U.S. Environmental Protection Agency

EPA\_AEGL: Acute Exposure Guideline Levels (U.S. Environmental Protection

Agency)

EPA\_FIFRA: Federal Insecticide, Fungicide, and Rodenticide Act Reregistration

Eligibility Decision (U.S. Environmental Protection Agency)

EPA\_HPV: High Production Volume Chemicals (U.S. Environmental Protection

Agency)

EPA\_TRED: Risk Assessment for Tolerance Reassessment Eligibility Decision (U.S.

**Environmental Protection Agency)** 

EU\_CLH: European Union Harmonised Classification and Labelling Proposal

EU RAR: European Union Risk Assessment Report

FOOD\_JOURN: Food Research Journal (1956)

IARC: The International Agency for Research on Cancer

IDLH: National Institute for Occupational Health and Safety Immediately

Dangerous to Life or Health Value Profiles

IUCLID: International Uniform Chemical Information Database

JAPAN\_GHS: Japan GHS Basis for Classification Data

JP\_J-CHECK: Japan J-Check

KR\_NIER: South Korea National Institute of Environmental Research Evaluations NICNAS: Australia National Industrial Chemicals Notification and Assessment

Schem

NIOSH: National Institute for Occupational Health and Safety (U.S. Department

of Health and Human Services)

NLM\_CIP: National Library of Medicine ChemID plus database

NLM\_HSDB: National Library of Medicine Hazardous Substance Data Bank

NLM\_PUBMED: National Library of Medicine PubMed database

NTP: National Toxicology Program

NZ\_CCID: New Zealand Chemical Classification and Information Database OECD\_EHSP: Environment, Health, and Safety Publication (Organisation for

Economic Co-operation and Development)

OECD\_SIDS: Screening Information Data Sets (Organisation for Economic Co-

operation and Development) WHO: World Health Organization

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Australia GHS SDS

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