This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020).

# SAFETY DATA SHEET



# 1. Identification

	680 George St , Sydney, NSW 2000 Tel: +61 (0)2 9857 2000
	NEW ZEALAND RB (Hygiene Home) New Zealand Limited 2 Fred Thomas Drive, Takapuna Auckland , New Zealand 0622 Tel: +64 9 484 1400
Poison Information contact:	<ul> <li>Australia - 13 11 26</li> <li>New Zealand - 0800 764 766 or 0800 POISON</li> </ul>
<u>Uses</u>	
Product use	: Personal Insect Repellent

## 2. Hazard identification

Classification of the substance or mixture	: FLAMMABLE AEROSOLS - Category 1 GASES UNDER PRESSURE - Compressed gas SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A HAZARDOUS TO THE AQUATIC ENVIRONMENT -Category 4
GHS label elements	

Hazard pictograms	:	$\diamond$	
Signal word	: DANGER		

Hazard statements	:	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause long lasting harmful effects to aquatic life.
Precautionary statements		
General	1	Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Avoid release to the environment. Wash hands thoroughly after handling. Do not pierce or burn, even after use.
Response	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	:	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Disposal	1	Dispose of contents and container in accordance with all local, regional, national and international regulations.

# 2. Hazard identification

# 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	% (w/w)	CAS number
ethanol	≥30 - ≤60	64-17-5
n-butane	≥10 - ≤30	106-97-8
N,N-diethyl-m-toluamide	≥10 - ≤30	134-62-3
N-(2-ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	≤5	113-48-4

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

The total concentration of ingredients in this product, reported or not in this section, is 100%.

Occupational exposure limits, if available, are listed in Section 8.

4. First-aid measures		
Description of necess	ary first aid measures	
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.	
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.</li> </ul>	
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.	

Most important symptoms/effects, acute and delayed

Potential acute health effects	<u>5</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sympto	oms

4. First-aid measures		
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness	
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing	
Skin contact	: No specific data.	
Ingestion	: No specific data.	
Indication of immediate me	dical attention and special treatment needed, if necessary	
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	
Specific treatments	: No specific treatment.	
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.	

See toxicological information (Section 11)

5. Fire-fighting measures		
Extinguishing media		
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	: None known.	
Specific hazards arising from the chemical	: Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. This material may cause long lasting harmful effects to aquatic life. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.	
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.	
Special protective equipment for fire-fighters	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>	
Hazchem code	: Not applicable	
1		

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

# 6. Accidental release measures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

#### Methods and material for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

# 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Pressurised container: protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing gas. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# 7. Handling and storage Conditions for safe storage, including any incompatibilities : Do not store above the following temperature: 50°C (122°F). Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. Do not store above the following temperature 50 °C

# 8. Exposure controls/personal protection

#### Control parameters

#### <u>Australia</u>

Occupational e	xposure	limits

Ingredient name	Exposure limits
ethanol n-butane	Safe Work Australia (Australia, 12/2019). TWA: 1880 mg/m <sup>3</sup> 8 hours. TWA: 1000 ppm 8 hours. Safe Work Australia (Australia, 12/2019). TWA: 1900 mg/m <sup>3</sup> 8 hours. TWA: 800 ppm 8 hours.

#### New Zealand

#### **Occupational exposure limits**

Ingredient name		Exposure limits
ethanol		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 1000 ppm 8 hours. WES-TWA: 1880 mg/m <sup>3</sup> 8 hours.
butane		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 800 ppm 8 hours. WES-TWA: 1900 mg/m <sup>3</sup> 8 hours.
Appropriate engineering controls	vapour or mist, use p engineering controls recommended or sta	ate ventilation. If user operations generate dust, fumes, gas, process enclosures, local exhaust ventilation or other to keep worker exposure to airborne contaminants below any atutory limits. The engineering controls also need to keep gas, entrations below any lower explosive limits. Use explosion-proof it.
Environmental exposure controls	they comply with the cases, fume scrubbe	ilation or work process equipment should be checked to ensure requirements of environmental protection legislation. In some ers, filters or engineering modifications to the process cessary to reduce emissions to acceptable levels.
Individual protection meas	<u>ures</u>	
Hygiene measures	eating, smoking and Appropriate techniqu Wash contaminated	ms and face thoroughly after handling chemical products, before using the lavatory and at the end of the working period. ues should be used to remove potentially contaminated clothing. clothing before reusing. Ensure that eyewash stations and close to the workstation location.
Eye/face protection	assessment indicate gases or dusts. If co	plying with an approved standard should be used when a risk s this is necessary to avoid exposure to liquid splashes, mists, ontact is possible, the following protection should be worn, ent indicates a higher degree of protection: chemical splash
Skin protection	5.00	
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# 8. Exposure controls/personal protection

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Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>		
Physical state	:	Liquid. [Fine, mist]
Colour	:	colourless to straw concentrate [Light]
Odour	:	Floral.
Odour threshold	:	Not available.
рН	:	Not available.
Melting point/freezing point	:	Not available.
Boiling point, initial boiling point, and boiling range	:	Not available.
Flash point	:	Closed cup: -60°C (-76°F) [Butane]
Evaporation rate	:	Not available.
Flammability	:	Not available.
Lower and upper explosion limit/flammability limit	:	Not available.
Vapour pressure	:	240 kPa (1800.1 mm Hg)
Relative vapour density	÷	2.046 [Air = 1]
Relative density	1	Not available.
Density	1	0.0085 to 0.0087 g/cm³ [25°C (77°F)]
Solubility(ies) Not available.	:	
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not available.
Decomposition temperature	1	Not available.
Heat of combustion	4	23.79 kJ/g
Viscosity	÷	Not available.
Particle characteristics		
Median particle size	÷	Not applicable.
Aerosol product		

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# 9. Physical and chemical properties

Type of aerosol

: Spray

# 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame).
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
ethanol	LC50 Inhalation Vapour	Rat	124700 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	7 g/kg	-
n-butane	LC50 Inhalation Vapour	Rat	658000 mg/m <sup>3</sup>	4 hours
N,N-diethyl-m-toluamide	LD50 Dermal	Rabbit	3180 mg/kg	-
	LD50 Dermal	Rat	5 g/kg	-
	LD50 Oral	Rat	1800 mg/kg	-
	LD50 Oral	Rat	1892 mg/kg	-
N-(2-ethylhexyl)	LC50 Inhalation Vapour	Rat	4.08 mg/l	4 hours
-8,9,10-trinorborn-5-ene-				
2,3-dicarboximide				
	LD50 Dermal	Rabbit	470 mg/kg	-
	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Dermal	Rat	470 mg/kg	-
	LD50 Oral	Rat	2800 mg/kg	-
	LD50 Oral	Rat	>4000 mg/kg	-

**Conclusion/Summary** 

Based on available data, the classification criteria are not met.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
ethanol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Eyes - Moderate irritant	Rabbit	-	0.066666667	-
				minutes 100	
				mg	
	Eyes - Moderate irritant	Rabbit	-	100 uL	-
	Skin - Mild irritant	Rabbit	-	400 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
N,N-diethyl-m-toluamide	Eyes - Irritant	Rabbit	-	-	-
	Eyes - Moderate irritant	Rabbit	-	10 mg	-
	Skin - Irritant	Rabbit	-	-	-
	Skin - Moderate irritant	Rabbit	-	500 mg	-
N-(2-ethylhexyl)	Eyes - Mild irritant	Rabbit	-	-	-
-8,9,10-trinorborn-5-ene-					
2,3-dicarboximide					

Date of issue

# 11. Toxicological information

Conclusion/Summary			
Skin	Non-irritant to	skin. Bridging principle "Substar	ntially similar mixtures"
Eyes	Calculation me	ethod Causes serious eye irritati	on.
Respiratory	Based on avail	lable data, the classification crite	eria are not met.
Sensitisation			
Product/ingredient name	Route of exposure	Species	Result

i roudeningredient name	exposure	Opecies	Result
N,N-diethyl-m-toluamide N-(2-ethylhexyl) -8,9,10-trinorborn-5-ene-	skin skin	Mammal - species unspecified Rabbit	Not sensitizing Not sensitizing
2,3-dicarboximide			
<u>Conclusion/Summary</u> Skin	Based on ava	ailable data, the classification cri	teria are not met.
Respiratory		ailable data, the classification cri	
Germ Cell Mutagenicity Not available.			
Conclusion/Summary Carcinogenicity Not available.	Based on ava	ailable data, the classification cri	teria are not met.
Conclusion/Summary <u>Reproductive toxicity</u> Not available.	Based on ava	ailable data, the classification cri	teria are not met.
Conclusion/Summary Teratogenicity	Based on ava	ailable data, the classification cri	teria are not met.
Not available.			
Conclusion/Summary	Based on ava	ailable data, the classification cri	teria are not met.
Specific target organ toxici Not available.	<u>ty (single exposเ</u>	<u>ure)</u>	
Specific target organ toxici Not available.	t <u>y (repeated exp</u>	<u>osure)</u>	
Aspiration hazard Not available.			
nformation on likely routes of exposure	: Not available		
Potential acute health effects			
Eye contact		us eye irritation.	
Inhalation	-	nificant effects or critical hazard	
Skin contact	: No known sig	nificant effects or critical hazard	IS.

Ingestion : No known significant effects or critical hazards.

Symptoms related to the	physical.	chemical and toxicological ch	naracteristics

Eye contact : Adverse symptoms may include the pain or irritation watering redness
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# 11. Toxicological information

Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>s</u>

Not available.

Conclusion/Summary	Based on available data, the classification criteria are not me	st
Conclusion/Summary		π.
General	: No known significant effects or critical hazards.	
Carcinogenicity	: No known significant effects or critical hazards.	
Germ Cell Mutagenicity	: No known significant effects or critical hazards.	
Teratogenicity	: No known significant effects or critical hazards.	
<b>Developmental effects</b>	: No known significant effects or critical hazards.	
<b>Developmental effects</b>	: No known significant effects or critical hazards.	

#### Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	9438.16 mg/kg
Dermal	6244.41 mg/kg

# **12.** Ecological information

Product/ingredient name	Result	Species	Exposure
ethanol	Acute EC50 3306 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute EC50 1074 mg/l Fresh water	Crustaceans - Cypris subglobosa	48 hours
	Acute LC50 5680 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 11000000 μg/l Marine water	Fish - Alburnus alburnus	96 hours
	Chronic NOEC 4.995 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Chronic NOEC 100 ul/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
N,N-diethyl-m-toluamide	Acute EC50 43 mg/l	Algae	96 hours
	Acute EC50 75 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 71.25 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 110 mg/l	Fish - minnow	96 hours
	Chronic NOEC 3.7 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	21 days
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# **12.** Ecological information

N-(2-ethylhexyl) -8,9,10-trinorborn-5-ene- 2,3-dicarboximide	Acute EC50 2.3 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 0.51 mg/l Acute LC50 1 to 10 mg/l Acute LC50 0.1687 ppm Fresh water	Daphnia Fish Fish - Oncorhynchus mykiss	96 hours 96 hours 96 hours

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
N,N-diethyl-m-toluamide	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
ethanol n-butane N,N-diethyl-m-toluamide N-(2-ethylhexyl) -8,9,10-trinorborn-5-ene- 2,3-dicarboximide	-0.35 2.89 2.18 3.7	- - 2.4 -	low low low low

#### Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects

: No known significant effects or critical hazards.

### 13. Disposal considerations

**Disposal methods** 

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

## 14. Transport information

	ADG	ADR/RID	IMDG	IATA
UN number	UN1950	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSSÓIS	AEROSOLS	Aerosols, flammable
Transport hazard class(es)	2.1	2	2.1	2.1
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

# 14. Transport information

Additional information		
ADG	:	Special provisions 63, 190, 277, 327, 344, 381
ADR/RID	:	<u>Special provisions</u> 63, 190, 277, 327, 344 <u>Tunnel code</u> (D)
IMDG	1	Emergency schedules F-D, S-U Special provisions 63, 190, 277, 327, 344, 381, 959
ΙΑΤΑ	:	<b>Quantity limitation</b> Passenger and Cargo Aircraft: 75 kg. Packaging instructions: 203. Cargo Aircraft Only: 150 kg. Packaging instructions: 203. Limited Quantities - Passenger Aircraft: 30 kg. Packaging instructions: Y203. <b>Special provisions</b> A145, A167, A802
Special precautions for user	:	<b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

# 15. Regulatory information

#### Standard for the Uniform Scheduling of Medicines and Poisons Not scheduled Australian Inventory of All components are listed or exempted. Industrial Chemicals (AIIC) **APVMA Number:** 67258 **New Zealand Inventory of** All components are listed or exempted. Chemicals (NZIoC) **HSNO Group Standard Cosmetic Products HSNO Approval Number** HSR002552 **Approved Handler** No. Requirement **Tracking Requirement** No.

# 16. Other information

Key to abbreviations	<ul> <li>ADG = Australian Dangerous Goods         ADR = The European Agreement concerning the International Carriage of             Dangerous Goods by Road             RID = The Regulations concerning the International Carriage of Dangerous Goods             by Rail             IATA = International Air Transport Association             IMDG = International Maritime Dangerous Goods             GHS = Globally Harmonized System of Classification and Labelling of Chemicals             IBC = Intermediate Bulk Container             SUSMP = Standard Uniform Schedule of Medicine and Poisons             UN = United Nations             SWA = Safe Work Australia             HSNO = Hazardous Substances and New Organisms Act 1996</li></ul>
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D0035113

## 16. Other information

#### Classification

AEROSOLS - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4

References

: Not available.

Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Please read all labels carefully before using product.

Justification

On basis of test data Calculation method Expert judgment