

SAFETY DATA SHEET

AEROGARD BODY TROPICAL STRENGTH INSECT REPELLENT AEROSOL

Infosafe No.: 8AE40
ISSUED Date : 09/05/2022
ISSUED by: RECKITT BENCKISER (AUSTRALIA)
PTY LIMITED

1. Identification

GHS Product Identifier

AEROGARD BODY TROPICAL STRENGTH INSECT REPELLENT AEROSOL

Product Code

D0035113 v5.0L

Company name

RECKITT BENCKISER (AUSTRALIA) PTY LIMITED (ABN 17 003 274 655)

Address680 GEORGE STREET SYDNEY
NSW 2000 AUSTRALIA**Telephone/Fax Number**

Tel: +61 (0)2 9857 2000

Emergency phone number

(7am - 10pm business days EST Australia): +61 (02) 9857 2444

Poisons Information contact: 13 11 26

Recommended use of the chemical and restrictions on use

Material uses : Personal Insect Repellent

Product use : Consumer

Other Names

Name	Product Code
FORMULATION #: 0034548 V1.0	
FORMULATION #: 0034548 V1.0	
AEROGARD BODY TROPICAL STRENGTH INSECT REPELLENT AEROSOL	D0035113 v5.0L

2. Hazard Identification

GHS classification of the substance/mixture

Eye Damage/Irritation: Category 2A

Flammable Aerosol: Category 1

Gases under Pressure: Compressed Gas

Hazardous to the Aquatic Environment - Long-Term Hazard: Category 4

Signal Word (s)

DANGER

Hazard Statement (s)

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 statement –General

If medical advice is needed, have product container or label at hand.

UNCONTROLLED COPY

Keep out of reach of children.
Read label before use.

Pictogram (s)

Flame, Gas cylinder, Exclamation mark



Precautionary statement –Prevention

Keep away from heat/sparks/open flames/hot surfaces. –No smoking.
Do not spray on an open flame or other ignition source.
Pressurized container: Do not pierce or burn, even after use.
Wear protective gloves/protective clothing/eye protection/face protection.
Wash contaminated skin thoroughly after handling.

Precautionary statement –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/attention.

Precautionary statement –Storage

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Store in a well-ventilated place.

Precautionary statement –Disposal

Not Applicable

Supplemental Information

Not applicable.

Other Information

Other hazards which do not result in classification : None known.

3. Composition/information on ingredients

Ingredients

Name	CAS	Proportion
Ethanol	64-17-5	$\geq 30 - \leq 60$ %(w/w)
butane	106-97-8	$\geq 10 - \leq 30$ %(w/w)
N,N-diethyl-m-toluamide	134-62-3	$\geq 10 - \leq 30$ %(w/w)
propane	74-98-6	≤ 3 %(w/w)

Other Information

Substance/mixture: Mixture

Supplier's information : Product Contains less than 0,1% w/w 1, 3 Butadiene

Other Non-hazardous ingredients to 100%

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

UNCONTROLLED COPY

4. First-aid measures

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.

Ingestion

Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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.

Skin

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.

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.

Advice to Doctor

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.

Indication of immediate medical attention and special treatment needed if necessary

Specific treatments: No specific treatment.

Protection for 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.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact: Causes serious eye irritation.

Inhalation: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

Skin contact: No known significant effects or critical hazards.

Over-exposure signs/symptoms

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.

Other Information

See toxicological information (Section 11)

5. Fire-fighting measures

Suitable Extinguishing Media

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable Extinguishing Media

None known.

Hazards from Combustion Products

Hazardous thermal decomposition products:

Decomposition products may include the following materials:

carbon dioxide

carbon monoxide

nitrogen oxides

Special Protective Equipment for fire fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Specific Methods

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.

Specific Hazards Arising From The Chemical

Extremely flammable aerosol. 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. Runoff to sewer may create fire or explosion hazard.

Decomposition Temperature

Not available.

6. Accidental release measures

Personal Precautions

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".

Clean-up Methods - Small Spillages

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.

Clean-up Methods - Large Spillages

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.

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).

Other Information

UNCONTROLLED COPY

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. 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.

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. Protect from sunlight. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination.

Storage Temperatures

Do not store above the following temperature: 50 °C

8. Exposure controls/personal protection

Occupational exposure limit values

Australia

Ingredient name : ethanol

Exposure limits :

Safe Work Australia (Australia, 1/2014).

TWA: 1880 mg/m³ 8 hours.

TWA: 1000 ppm 8 hours.

Ingredient name : Butane

Exposure limits :

Safe Work Australia (Australia, 1/2014).

TWA: 1900 mg/m³ 8 hours.

TWA: 800 ppm 8 hours.

Ingredient name : propane

Exposure limits :

TRGS900 AGW (Germany, 12/2014).

TWA: 1800 mg/m³ 8 hours.

PEAK: 7200 mg/m³ 15 minutes.

TWA: 1000 ppm 8 hours.

PEAK: 4000 ppm 15 minutes.

New Zealand

Ingredient name : ethanol

Exposure limits :

NZ OSH (New Zealand, 2/2013).

WES-TWA: 1000 ppm 8 hours.

WES-TWA: 1880 mg/m³ 8 hours.

Ingredient name : butane

Exposure limits :

NZ OSH (New Zealand, 2/2013).

UNCONTROLLED COPY

WES-TWA: 800 ppm 8 hours.

WES-TWA: 1900 mg/m³ 8 hours.

Appropriate engineering controls

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

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.

Eye Protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

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.

Hygiene Measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Other Information

Environmental exposure controls: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

UNCONTROLLED COPY

9. Physical and chemical properties

Properties	Description	Properties	Description
Form	Liquid	Colour	Colourless to straw concentrate [Light]
Odour	Floral.	Decomposition Temperature	Not available.
Melting Point	Not available.	Boiling Point	Not available.
Solubility	Not available.	Solubility in Water	Not available.
pH	Not available.	Vapour Pressure	240 kPa (1800.1 mm Hg) [room temperature]
Vapour Density (Air=1)	2.046	Evaporation Rate	Not available.
Physical State	Liquid. [Fine, mist]	Odour Threshold	Not available.
Viscosity	Not available.	Partition Coefficient: n-octanol/water	Not available.
Flash Point	-60°C (Closed Cup) -76°F (Closed Cup) [Butane]	Flammability	Not available. (solid, gas)
Auto-Ignition Temperature	Not available.	Flammable Limits - Lower	Not available.
Flammable Limits - Upper	Not available.	Explosion Limit - Upper	Not available.
Explosion Limit - Lower	Not available.	Relative density	Not available.

Other Information

Flow time (ISO 2431): Not available.

Type of aerosol: Spray

Heat of combustion: 23.79 kJ/g

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.

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.

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

11. Toxicological Information

Toxicology Information

Information on toxicological effects

Acute toxicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

UNCONTROLLED COPY

Teratogenicity:
Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

Information on likely routes of exposure:
Not available.

Symptoms related to the physical, chemical and toxicological characteristics

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.

Acute Toxicity - Oral

Product/ingredient name : ethanol

Result : LD50 Oral

Species : Rat

Dose : 7 g/kg

Exposure : -

Product/ingredient name : N,N-diethyl-m-toluamide

Result : LD50 Oral

Species : Rat

Dose : 1800 mg/kg

Exposure : -

Product/ingredient name : N,N-diethyl-m-toluamide

Result : LD50 Oral

Species : Rat

Dose : 1892 mg/kg

Exposure : -

Acute Toxicity - Inhalation

Product/ingredient name : ethanol

Result : LC50 Inhalation Vapour

Species : Rat

Dose : 124700 mg/m³

Exposure : 4 hours

Product/ingredient name : Butane

Result : LC50 Inhalation Vapour

Species : Rat

Dose : 658000 mg/m³

Exposure : 4 hours

Product/ingredient name : N,N-diethyl-m-toluamide

Result : LC50 Inhalation Vapour

Species : Rat

Dose : >5.95 mg/l

Exposure : 4 hours

UNCONTROLLED COPY

Acute Toxicity - Dermal

Product/ingredient name : N,N-diethyl-m-toluamide

Result : LD50 Dermal

Species : Rabbit

Dose : 3180 mg/kg

Exposure : -

Product/ingredient name : N,N-diethyl-m-toluamide

Result : LD50 Dermal

Species : Rat

Dose : 5 g/kg

Exposure : -

Ingestion

No known significant effects or critical hazards.

Inhalation

No known significant effects or critical hazards.

Skin

No known significant effects or critical hazards.

Eye

Causes serious eye irritation.

Skin corrosion/irritation

Product/ingredient name : ethanol

Result : Skin - Mild irritant

Species : Rabbit

Score : -

Exposure : 400 milligrams

Observation : -

Result : Skin - Moderate irritant

Species : Rabbit

Score : -

Exposure : 24 hours 20 milligrams

Observation : -

Product/ingredient name : N,N-diethyl-m-toluamide

Result : Skin - Irritant

Species : Rabbit

Score : -

Exposure : -

Observation : -

Result : Skin - Moderate irritant

Species : Rabbit

Score : -

Exposure : 500 milligrams

Observation : -

Conclusion/Summary : Non-irritant to skin. Information is based on toxicity test result of a similar product.

Serious eye damage/irritation

Product/ingredient name : ethanol

Result : Eyes - Moderate irritant

Species : Rabbit

Score : -

Exposure : 0.06666667 minutes 100 milligrams

Observation : -

Result : Eyes - Mild irritant

UNCONTROLLED COPY

Species : Rabbit
Score : -
Exposure : 24 hours 500 milligrams
Observation : -

Result : Eyes - Moderate irritant
Species : Rabbit
Score : -
Exposure : 100 microliters
Observation : -

Result : Eyes - Severe irritant
Species : Rabbit
Score : -
Exposure : 500 milligrams
Observation : -

Product/ingredient name : N,N-diethyl-m-toluamide
Result : Eyes - Irritant
Species : Rabbit
Score : -
Exposure : -
Observation : -

Result : Eyes - Moderate irritant
Species : Rabbit
Score : -
Exposure : 10 milligrams
Observation : -

Conclusion/Summary : Based on Calculation method: Causes serious eye irritation.

Mutagenicity

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Respiratory Irritation

Conclusion/Summary : Based on available data, the classification criteria are not met.

Respiratory sensitisation

Conclusion/Summary : Based on available data, the classification criteria are not met.

Skin Sensitisation

Product/ingredient name : N,N-diethyl-m-toluamide
Route of exposure : skin
Species : Mammal - species unspecified
Result : Not sensitizing

Conclusion/Summary : Based on available data, the classification criteria are not met.

Carcinogenicity

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Reproductive Toxicity

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

STOT-single exposure

Not available.

UNCONTROLLED COPY

STOT-repeated exposure

Not available.

Aspiration Hazard

Not available.

Chronic Effects

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

Short term exposure

Potential immediate effects: Not available.

Potential delayed effects: Not available.

Long term exposure

Potential immediate effects: Not available.

Potential delayed effects: Not available.

Potential chronic health effects

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

General: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Other Information

Numerical measures of toxicity

Acute toxicity estimates

Route : Oral

ATE value : 9424 mg/kg

Route : Dermal

ATE value : 10585.3 mg/kg

12. Ecological information

Persistence and degradability

Not available.

Mobility

Mobility in soil

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

Bioaccumulative Potential

Product/ingredient name : ethanol

LogPow : -0.35

BCF : -

Potential : low

Product/ingredient name : Butane

LogPow : 2.89

BCF : -

Potential : low

Product/ingredient name : N,N-diethyl-m-toluamide

LogPow : 2.18

BCF : 2.4

Potential : low

Product/ingredient name : propane

LogPow : 1.09

UNCONTROLLED COPY

BCF : -
Potential : low

Other Adverse Effects

No known significant effects or critical hazards.

Acute Toxicity - Fish

Product/ingredient name : ethanol
Result : Acute LC50 42000 µg/l Fresh water
Species : Fish - Oncorhynchus mykiss
Exposure : 4 days

Product/ingredient name : N,N-diethyl-m-toluamide
Result : Acute LC50 110 mg/l
Species : Fish - minnow
Exposure : 96 hours

Product/ingredient name : N,N-diethyl-m-toluamide
Result : Acute LC50 71.25 ppm Fresh water
Species : Fish - Oncorhynchus mykiss
Exposure : 96 hours

Acute Toxicity - Daphnia

Product/ingredient name : ethanol
Result : Acute EC50 2000 µg/l Fresh water
Species : Daphnia - Daphnia magna
Exposure : 48 hours

Product/ingredient name : ethanol
Result : Acute LC50 25500 µg/l Marine water
Species : Crustaceans - Artemia franciscana - Larvae
Exposure : 48 hours

Product/ingredient name : ethanol
Result : Chronic NOEC 100 µl/L Fresh water
Species : Daphnia - Daphnia magna - Neonate
Exposure : 21 days

Product/ingredient name : N,N-diethyl-m-toluamide
Result : Acute EC50 75 ppm Fresh water
Species : Daphnia - Daphnia magna
Exposure : 48 hours

Acute Toxicity - Algae

Product/ingredient name : ethanol
Result : Acute EC50 17.921 mg/l Marine water
Species : Algae - Ulva pertusa
Exposure : 96 hours

Product/ingredient name : ethanol
Result : Chronic NOEC 4.995 mg/l Marine water
Species : Algae - Ulva pertusa
Exposure : 96 hours

Product/ingredient name : N,N-diethyl-m-toluamide
Result : Acute IC50 43 mg/l
Species : Algae
Exposure : 96 hours

13. Disposal considerations

Waste Disposal

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

Transport Information

Regulation: ADG

UN number: UN1950

Proper shipping name: AEROSOLS

Classes: 2.1

Additional information: Special provisions: 63, 190, 277, 327, 344

Regulation: IMDG

UN number: UN1950

Proper shipping name: AEROSOLS

Classes: 2.1

Additional information:

Emergency schedules (EmS): F-D, S-U

Special provisions: 63, 190, 277, 327, 344, 959

Regulation: IATA

UN number: UN1950

Proper shipping name: Aerosols, flammable

Classes: 2.1

Additional information:

Passenger and Cargo Aircraft: Quantity limitation: 75 kg

Packaging instructions: 203

Cargo Aircraft Only: Quantity limitation: 150 kg

Packaging instructions: 203

Limited Quantities -Passenger Aircraft: Quantity limitation: 30 kg

Packaging instructions: Y203

Special provisions: A145, A167, A802

PG*: Packing group

U.N. Number

1950

UN proper shipping name

AEROSOLS

Transport hazard class(es)

2.1

IERG Number

49

UN Number (Air Transport, ICAO)

1950

IATA/ICAO Proper Shipping Name

Aerosols, flammable

UNCONTROLLED COPY

IATA/ICAO Hazard Class

2.1

IMDG UN No

1950

IMDG Proper Shipping Name

AEROSOLS

IMDG Hazard Class

2.1

Special Precautions for User

Transport within user's premises: 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.

15. Regulatory information

Regulatory information

Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.

HSNO Group Standard: Cosmetics product

HSNO Approval Number: HSR002552

Approved Handler Requirement: No.

Tracking Requirement: No.

Australian Pesticides and Veterinary Medicines Authority (APVMA): 67258

Poisons Schedule

Not Scheduled

Australia (AICS)

Not applicable

16. Other Information

References

Not available.

Empirical Formula & Structural Formula

0034548 v1.0

User Codes

User Title Label	User Codes
Transcription Sign Off	18869 MC 22/02/2016
Wis Numbers	09467110
Wis Numbers	09467217
Wis Numbers	09609716

Revisions Highlighted

Revision comments: AUS GHS SDS

UNCONTROLLED COPY

Other Information

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice"(Feb 2016).

SDS no.: D0035113 v5.0L

Key to abbreviations:

ADG = Australian Dangerous Goods

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

NOHSC = National Occupational Health and Safety Commission

SUSMP = Standard Uniform Schedule of Medicine and Poisons

UN = United Nations

Version: 5.0L

Procedure used to derive the classification

Classification : FLAMMABLE AEROSOLS - Category 1

Justification : On basis of test data

Classification : GASES UNDER PRESSURE - Compressed gas

Justification : On basis of test data

Classification : SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A

Justification : Calculation method

Indicates information that has changed from previously issued version.

This SDS has been transcribed into Infosafe GHS format from an original, issued by the manufacturer on the date shown. Any disclaimer by the manufacturer may not be included in the transcription.

END OF SDS

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.