

# SAFETY DATA SHEET

# SPRAY SOAP DERMO, DERMO FOAM SOAP & ANTI BAC FOAM SOAP

Infosafe No.: LQ4EZ ISSUED Date: 19/10/2020 ISSUED by: HOSPECO PTY LTD

# 1. IDENTIFICATION

#### **GHS Product Identifier**

SPRAY SOAP DERMO, DERMO FOAM SOAP & ANTI BAC FOAM SOAP

#### **Company Name**

**HOSPECO PTY LTD** 

#### **Address**

17 Elizabeth Street Wetherill Park NSW 2164 AUSTRALIA

#### Telephone/Fax Number

Tel: +61 2 9756 0055 Fax: +61 2 9756 0095

# **Emergency phone number**

1800 638 556

#### Recommended use of the chemical and restrictions on use

Liquid hand soap.

# 2. HAZARD IDENTIFICATION

# GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Eye Damage/Irritation: Category 2A Skin Corrosion/Irritation: Category 2

# Signal Word (s)

WARNING

#### Hazard Statement (s)

H315 Causes skin irritation.

H319 Causes serious eye irritation.

# Pictogram (s)

**Exclamation mark** 



# Precautionary statement - Prevention

P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

# Precautionary statement - Response

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

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Ingredients**

Name	CAS	Proportion
Ethanol, 2-[2-[2-(dodecyloxy)ethoxy]ethoxy]-, hydrogen sulfate, sodium salt	13150-00-0	5-15 %
Ingredients determined not to be hazardous, including water.		Balance

# 4. FIRST-AID MEASURES

#### **Inhalation**

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

# Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. Seek immediate medical attention.

#### Skin

The product is designed for skin contact. If there is a reaction, remove all affected clothing and wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse or discard. Seek medical attention.

# **Eve contact**

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. Seek medical attention.

# **First Aid Facilities**

Eyewash, safety shower and normal washroom facilities.

# **Advice to Doctor**

Treat symptomatically.

# **Other Information**

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Use appropriate fire extinguisher for surrounding environment.

#### **Hazards from Combustion Products**

Under fire conditions this product may decompose emit toxic and/or irritating fumes, smoke and gases including carbon monoxide, carbon dioxide and oxides of nitrogen.

# **Specific Hazards Arising From The Chemical**

This product is non combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn.

# **Decomposition Temperature**

Not available

# **Precautions in connection with Fire**

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. Fight fire from safe location.

# **6. ACCIDENTAL RELEASE MEASURES**

#### **Emergency Procedures**

Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

#### 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

# Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations. Protect from freezing.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Occupational exposure limit values

No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

# **Biological Limit Values**

No biological limit allocated.

# **Appropriate Engineering Controls**

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

# **Respiratory Protection**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

# **Eye Protection**

Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

# **Hand Protection**

Wear gloves of impervious material such as rubber, PVC. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations.

Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

# **Body Protection**

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Properties	Description	Properties	Description
Form	Liquid	Appearance	White liquid (pale blue in case of Dermo form soap)
Colour	White liquid	Odour	Perfumed fragrance
<b>Decomposition Temperature</b>	Not available	<b>Boiling Point</b>	Approximately 100°C at 100kPa
Solubility in Water	Completely soluble in water	Specific Gravity	1.03
рН	7.5 approx	Vapour Pressure	2.37 kPa at 20°C (water vapour pressure)
Vapour Density (Air=1)	Not available	<b>Evaporation Rate</b>	Not available
Odour Threshold	Not available	Viscosity	Not available
Volatile Component	Water component	Partition Coefficient: n- octanol/water	Not available
Density	Not available	Flash Point	Not available
Flammability	Non-combustible liquid.	Auto-Ignition Temperature	Not available
Flammable Limits - Lower	Not available	Flammable Limits - Upper	Not available
Melting/Freezing Point	Approximately 0°C		

# **10. STABILITY AND REACTIVITY**

# **Chemical Stability**

Stable under normal conditions of storage and handling.

# **Reactivity and Stability**

Reacts with incompatible materials.

#### **Conditions to Avoid**

Extremes of temperature and direct sunlight.

# **Incompatible materials**

Not available

# **Hazardous Decomposition Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes including carbon monoxide and carbon dioxide.

# Possibility of hazardous reactions

Not available

# **Hazardous Polymerization**

Not available

# 11. TOXICOLOGICAL INFORMATION

# **Toxicology Information**

No toxicity data available for this material.

# Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

#### Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

#### Skin

Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.

#### Eve

Causes serious eye irritation. On eye contact this product will cause tearing, stinging, blurred vision, and redness.

# Respiratory sensitisation

Not expected to be a respiratory sensitiser.

#### **Skin Sensitisation**

Not expected to be a skin sensitiser.

# Germ cell mutagenicity

Not considered to be a mutagenic hazard.

# Carcinogenicity

Not considered to be a carcinogenic hazard.

#### **Reproductive Toxicity**

Not considered to be toxic to reproduction.

#### STOT-single exposure

Not expected to cause toxicity to a specific target organ.

# STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

#### **Aspiration Hazard**

Not expected to be an aspiration hazard.

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

No ecological data available for this material.

# Persistence and degradability

Not available

# Mobility

Not available

#### **Bioaccumulative Potential**

Not available

# **Other Adverse Effects**

Not available

# **Environmental Protection**

Prevent this material entering waterways, drains and sewers.

# 13. DISPOSAL CONSIDERATIONS

# **Disposal considerations**

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

#### 14. TRANSPORT INFORMATION

# **Transport Information**

Road and Rail Transport (ADG Code):

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

# Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

# Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

# **U.N. Number**

None Allocated

# **UN proper shipping name**

None Allocated

# Transport hazard class(es)

None Allocated

# **IMDG Marine pollutant**

Nο

# **Transport in Bulk**

Not available

# **Special Precautions for User**

Not available

# 15. REGULATORY INFORMATION

#### **Regulatory information**

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

#### **Poisons Schedule**

Not Scheduled

# **16. OTHER INFORMATION**

# Date of preparation or last revision of SDS

SDS Reviewed:October 2020 Supersedes: May 2015

# References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of Classification and Labelling of Chemicals.

Code of Practice: Managing Noise and Preventing Hearing Loss at Work.

# **END OF SDS**

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