

# SAFETY DATA SHEET

# Section 1. Identification of the material and the supplier

Product: MaxCare Antibacterial Hand Soap

Size: 500mL
Product Use: Hand Soap
Restrictions of Use: See Section 15

New Zealand Supplier: Paramount Merchandise Company Ltd

Address: 103 Kerrs Road

Manukau *Auckland* 

Telephone: +64 9 262 0185

Web site <u>www.paramountmerchandise.co.nz</u>

**Emergency Telephone:** 0800 764 766 (National Poisons Line)

Date of SDS Preparation: 24 May 2024 v2

## Section 2. Hazards Identification



This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: Cosmetic Products - HSR002552

## **Pictograms**



Signal Word: **DANGER** 

GHS Classification and Category	Hazard Code	Hazard Statement
Skin irritation Cat. 2	H315	Causes skin irritation.
Serious eye damage Cat. 1	H318	Causes serious eye damage.
Hazardous to the aquatic environment chronic Cat. 3	H412	Harmful to aquatic life with long lasting effects.

<b>Prevention Code</b>	Prevention Statement

D4.00	
P103	Read carefully and follow all instructions.
P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective clothing as detailed in SDS Section 8.

Response code	Response Statement
P310	Immediately call a POISON CENTER or doctor/physician.
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.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.
P362+P364	Take off contaminated clothing and wash before reuse.

Storage Code	Storage Statement
None allocated	

Disposal Code	Disposal Statement
P501	Dispose according to Local Regulations

# Section 3. Composition / Information on Hazardous Ingredients

Ingredient	Cas No	Weight %
Sodium Laureth Sulphate	3088-31-1	9.0%
Cocamide Diethyamine	68603-42-9	5.0%
PEG-7 Glyceryl Cocoate	68201-46-7	3.0%
Cocoamido Betaine	61789-40-0	2.0%
Disodium EDTA	139-33-3	0.5%
Sodium Chloride	7647-14-5	0.5%
Fragrance	-	0.3%
DMDM Hydanoin	6440-58-0	0.3%
Citric Acid	77-92-9	0.1%
Non-hazardous ingredients	Proprietary	To bal

#### Section 4. First Aid Measures

#### Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Immediately call a POISON

CENTER or doctor/physician.

If on Skin Take off contaminated clothing and wash before reuse. Wash with plenty

of soap and water. If skin irritation occurs: get medical advice/attention.

If Swallowed Rinse mouth and drink plenty of water. DO NOT induce vomiting. Never

give anything to the mouth of an unconscious person. Seek medical

assistance if needed.

If Inhaled Move to fresh air. If irritation persists or there is any trouble breathing get

medical attention.

## Most important symptoms and effects, both acute and delayed

Symptoms:

Ingestion:Not applicable.Inhalation:Not applicable.Skin:Causes skin irritation.

**Eye:** Causes serious eye damage.

#### **Section 5.** Fire Fighting Measures

Hazard Type	Non Flammable.
Hazards from	No data available.
decomposition products	
Suitable Extinguishing media	Carbon dioxide. Foam. Dry chemical powder. Water
Illedia	
Precautions for fire-	Wear protective gear.
fighters and special	
protective clothing	
HAZCHEM CODE	None allocated.

#### **Section 6.** Accidental Release Measures

None required for normal use.

For bulk use:

Wear protective equipment as detailed in Section 8. Keep unnecessary personnel away. Avoid contact with skin, eyes, and clothing. Surfaces may be slippery.

Do not allow to enter waterways, sewers or surface drainage systems.

Absorb spill with sand or similar and place in sealed containers for disposal. Wash spill site with water. For small amounts, dilute with water and flush to sewer. Dispose as per Section 13.

#### Section 7. Handling and Storage

#### **Precautions for Handling:**

- Read carefully and follow all instructions.
- · Wash hands thoroughly after handling.
- Avoid release to the environment.
- Wear protective clothing as detailed in SDS Section 8.
- Ensure adequate ventilation.
- Keep container tightly closed.
- Open containers must be carefully closed and kept upright to avoid leakage.
- Avoid contact with eyes and skin.
- Keep container closed when not in use.
- Never return spills to original containers for reuse.

## **Precautions for Storage:**

- Store away from incompatible materials listed in Section 10.
- Keep out of reach of children.
- Keep container tightly closed.
- Store at ambient indoor conditions.

## Section 8 Exposure Controls / Personal Protection

#### WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

TWA STEL Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term

Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices Nov 2023  $14^{\text{TH}}$  EDITION.

## **Engineering Controls**

Ensure adequate ventilation.

## **Personal Protection Equipment**



Eyes	No special protective equipment required under normal use. Use appropriate eye protection in production.
Hands and Skin	No special protective equipment required under normal use. Use suitable protective clothing and gloves in production.
Respiratory	No special protective equipment required under normal use.

# Section 9 Physical and Chemical Properties

Annoaranco	Liquid
Appearance	Liquid
Colour	Amber
Odour	Fruit scent
Odour Threshold	Not available
рН	6.8
Boiling Point	Not available
Melting Point	Not available
Freezing Point	Not available
Flash Point	Not available
Flammability	Non flammable
Upper and Lower Explosive Limits	Not available
Explosive hazard	Not available
Vapour Pressure	Not available
Vapour Density	Not available
Relative Density	0.013
Solubility in water	Soluble
Partition Coefficient:	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Kinematic Viscosity	Not available
Particle Characteristics	Not available
Evaporation Rate	Not available
Molecular weight	Components of varying molecular mass

## Section 10. Stability and Reactivity

Stability of Substance	This product is stable under normal temperatures and
	conditions.
<b>Conditions to Avoid</b>	Heat and moisture.

Product Name: MaxCare Antibacterial Hand Soap

Date of SDS: 24 May 2024

SDS Prepared by: Technical Compliance Consultants (NZ) Ltd

Tel: 09 475 5240 Website: <a href="https://www.techcomp.co.nz">www.techcomp.co.nz</a>

Incompatible Materials	Strong oxidizing agents. Strong acids.
<b>Hazardous Decomposition</b>	Carbon dioxide. Hazardous polymerization does not occur.
Products	

Section 11	Toxicological Information
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#### **Acute Effects:**

Swallowed	Not applicable.	
Dermal	Not applicable.	
Inhalation	Not applicable.	
Eye	Causes serious eye damage.	
Skin	Causes skin irritation.	

#### **Chronic Effects:**

Carcinogenicity	Not applicable.
Reproductive	Not applicable.
Toxicity	
Germ Cell	Not applicable.
Mutagenicity	
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

## **Section 12. Ecotoxicological Information**

This product is not hazardous to the environment.

Product:	
Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

## **Section 13. Disposal Considerations**

#### **Disposal Method:**

For household use, dispose with household waste. For bulk use triple rinse container and dispose as per Local Regulations.

Precautions or methods to avoid: None known.

## Section 14 Transport Information

# This product is NOT classified as a Dangerous Good for transport in NZ; NZS 5433:2020 and SNZ HB 5433:2021

## **Section 15** Regulatory Information

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: Cosmetic Products (subsidiary) - HSR002530

HSW (HS) Regulations 2017 and EPA	Trigger Quantity
Notices	

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Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	1000L
Emergency Response Plan	1000L
Secondary Containment	1000L
Restriction of Use	Only use for the intended purpose.

#### **Section 16** Other Information

Glossary

Cat Category

EC<sub>50</sub> Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC<sub>50</sub> Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

LD<sub>50</sub> Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible

authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

#### References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices Nov 2023 14<sup>th</sup> edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2020
- 5. HSW (Hazardous Substances) Regulations 2017

#### Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

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Please contact the New Zealand proprietor, Paramount Merchandise Company Ltd phone 0064 9 2620185, <a href="https://www.paramountmerchandise.co.nz">www.paramountmerchandise.co.nz</a> if further information is required.

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