

Section 1: Identification of the Substance/Mixture and of Supplier

Product name: **BEST ANTIBACTERIAL SOAP**
NZFSA Approval C51

Recommended use: Bacteriostatic liquid hand soap

Supplier: Space Industries Limited

Street Address: 160 Plunket Ave,
 Wiri, Auckland
 New Zealand

Telephone Number: + 64 9 262 3902

Facsimile: + 64 9 262 3948

E-mail: orders@spaceindustries.co.nz

Website: www.spaceindustries.co.nz

Emergency Telephone 0800 764 766 (all hours)

Date of preparation: 22/03/22

Section 2: Hazards Identification

ERMA Approval Code: HSR002552

Hazard Classification: Non hazardous

Section 3: Composition/information on ingredients

Product Description:	Hygienic liquid hand soap	
Component(s):	Surfactants	10 – 30%
	Neutral salt	<10.0%
	Emollient	<10.0%
	Preservatives	<1.0%
	Fragrance	<1.0%
	Dyestuffs	<10. % to
	Water	100%

Section 4: First Aid Measures

Show this Safety Data Sheet to a Doctor

Inhalation: Not needed

Skin Contact: Rinse skin with water/shower.

Eye Contact: Irrigate eyes with generous quantities of water for 15 minutes. Remove contact lenses, if present and easy to do. Seek immediate medical attention.

Ingestion: Rinse mouth. Give a glass of water to effectively dilute the product.

Section 5: Fire Fighting Measures

Specific Hazards:	The product is non-combustible.
Suitable Extinguishing Media:	Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.
Fire-fighting advice:	Fire fighters should wear a self contained breathing apparatus.

	Section 6: Accidental Release Measures
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Emergency Procedures	Spillages are slippery. Keep spectators away – rope off the area. Avoid accidents, clean up immediately.
Methods and Materials for Containment and Clean Up	Absorb with dry earth, sand or similar material. Carefully scoop up or shovel up uncontaminated product for re-use. Sweep up contaminated material and dispose of in an area approved by local authority by-laws. Residues may be safely flushed to drain, if permitted. Do not incinerate – the by product can be hazardous.

	Section 7: Handling and Storage
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Storage:	<ul style="list-style-type: none"> • Store in a cool, dry, well-ventilated area. • Keep containers tightly closed when not in use. • Inspect regularly for deficiencies such as damage or leaks. • Protect against physical damage.

Section 8: Exposure Controls/Personal Protection

Occupational Exposure Limits:	No value assigned for this specific material by the New Zealand Occupational Safety and Health Service (OSH).
Engineering Control Measures:	None needed.
Personal Protective Equipment:	None needed

Section 9: Physical and Chemical Properties
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Physical state:	Liquid
Colour:	Cream
Odour:	Odourless
Boiling/melting Point:	Not available
Specific Gravity/Bulk	S.G, 1.04
Vapour Pressure: Flash	17.5mm Hg at 20°C
Point (°C):	None before boiling
Percent Volatilise:	86% at 100°C
Flammability Limits:	Not available
Autoignition Temperature:	Not available

Section 10: Stability and Reactivity

Stability:	Product is stable under normal conditions of use, storage and temperature. The product is fully soluble in water.
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Section 11: Toxicological Information	
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Ingestion:	Capable of cause irritation.
Eye contact:	Capable of cause irritation.
Skin contact:	Considered relatively harmless on the skin Not hazardous when vapours are inhaled.
Inhalation:	

Section 12: Ecological Information	
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Environmental fate, persistence and degradation:	Avoid contaminating waterways. Biodegradable
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Section 13: Disposal Considerations	
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<ul style="list-style-type: none"> • Recycle wherever possible. • Consult approved Waste Management Company for disposal options. • Do not incinerate. 	
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Section 14: Transport Information	
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Road and Rail Transport:	Classified as a non - dangerous Good according to NZS 5433:1999 Transport of Dangerous Goods on Land.
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Section 15: Regulatory Information	
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Classification:	Non hazardous
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Section 16: Other Information	
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Issue Date: 1 JULY 2021

Note: All information given by Space Industries Ltd is offered in good faith and is, to the best of our knowledge, true and accurate. However, since conditions of use are beyond our control, all information relevant to usage is offered without warranty or guarantee and should not be construed as a representation that the product is suitable for any particular purpose or application.

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