

MATERIAL SAFETY DATA SHEET



1. Product and Company Identification

PRODUCT NAME: HYGIENE DIRECT ANTIBACTERIAL FOAMING HAND SOAP

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Auckland
New Zealand

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2. Hazards Identification

Hazardous Substances & New Organisms Act (HSNO) 1996 & Classification Regulations 2001 for the product of this concentration:

6.4A Causes eye irritation

Cosmetic Product Group Standard: HSR No 2552

3. Composition and Information on Ingredients

Anionic and amphoteric surfactants	20 – 30%
Preservative	<2%
Coloring, preservative	<2%
Betane	<2%
Benzethonium Chloride USP	<2%
Water	>50%

4. First Aid Measures

CONTACT WITH EYES:

Immediately rinse eyes with running water for 5 minutes. If irritation persists, seek medical advice.

CONTACT WITH SKIN:

Remove contaminated clothing and wash the affected area with copious volumes of water.

AFTER INHALATION:

If subject to vaporization remove the patient from exposure and if discomfort persists seek medical advice.

AFTER INGESTION:

Do Not Induce Vomiting. Administer 2 glasses of water and if discomfort persists seek medical advice.

ADVICE TO DOCTOR:

The product is not toxic. Treat symptomatically.

5. Fire Fighting Measures

The product is not flammable nor reactive to water.

Should the product be exposed to a fire in the vicinity, where possible remove containers; otherwise cool with water spray. Firefighters may use water jet, spray, fog, foam, CO₂, or chemical dry powder to extinguish a fire in the vicinity.

6. Accidental Release Measures

Spill on the floors will produce a slippery surface.

Contain from local drainage with any suitable bund or barrier.

Small spills may be diluted and drained to waste. Otherwise absorb with mops and pails or any suitable absorbing inert material such mineral sponge, paper, rags, sand and soil

Large spills (drums and IBCs) should be contained from drains. Collect absorbed material in drums which can be closed and sent to landfill.

7. Handling and Storage

Store packages in cool sites away from heat.

Handle to prevent damage to containers. Should containers be damaged and repacking necessary, use clean containers of the same type and mark the name on an easily sited location.

Always replace lids and caps after using this product; bags should be closed tight. Return all packages to safe storage after use.

8. Exposure Controls/Personal Protection

EXPOSURE CONTROLS:

No data is available for HYGIENE DIRECT Antibacterial Foaming Hand Soap.

EYE PROTECTION:

Wear safety glasses when decanting large quantities

PROTECTIVE CLOTHING:

Normal use does not require any special clothing protection.

RESPIRATORY PROTECTION:

No special requirement.

VENTILATION:

No special requirement.

9. Physical and Chemical Properties

Appearance:	Non viscous light purple colored liquid
Odour:	Nil fragrance
PH:	6.5±0.5
Flash Point:	Not applicable
Ignition Point:	Not applicable
Specific Gravity:	1.02±0.01
Refractive Index:	1.353 ± 0.005 13 Bx
Viscosity:	8000 – 9800 mPas at 20°C
Foam:	High
Solubility in Water:	Completely in all proportions

10. Stability and Reactivity

HYGIENE DIRECT Antibacterial Foaming Hand Soap is considered stable in normal use
Avoid contamination with oxidizing substances.
Hazardous polymerization will not occur

11. Toxicological Information

No data is available for HYGIENE DIRECT Antibacterial Foaming Hand Soap.

12. Ecological Information

No data is available for HYGIENE DIRECT Antibacterial Foaming Hand Soap
Surfactants used in HYGIENE DIRECT Antibacterial Foaming Hand Soap are classed Readily Biodegradable according to the European Union
Detergents

13. Disposal Considerations

The product, suitably diluted, may be disposed of through town wastewater systems where these are authorized for industrial use. Otherwise dispose of in accordance with local regulations by recognized waste disposal experts. Landfill is the preferred method. Used containers should be rinsed, not recycled, but disposed of through landfill or incineration.

14. Transport Information

NZ Land Transport Rule: Dangerous Goods Rule 2005. Not a dangerous for Land Transport in New Zealand

15. NZ Regulatory Information

Hazardous Substances Act (HSNO) 1996 and Classification Regulations 2001 for the product of this concentration:
6.4A Causes eye irritation
Cosmetic Products Group Standard HSR No. 2552

16. Other Information

Formulation reference and version number: R9 – 84 Version 4
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This SDS will be reviewed no later than 5 August 2025