



Safety Data Sheet

ISSUE DATE: 16/01/2025

Heavy Duty Hand Soap

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1. Identification

GHS Product identifier	Heavy Duty Hand Soap
Company Name	HY.GIENE Australia Pty Ltd
Address	11/18-20 Edward street, Oakleigh 3166
Telephone	(03) 9729 3946
Contact	Peter Harman
Recommended use	Commercial mild heavy duty hand Soap
Other Names	20619 (815 Manufacturer's supply code)

2. Hazard Identification

NOT classified as hazardous according to the criteria of Worksafe Australia.
NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS classification	None allocated
Signal Word (s)	None
Hazard Statement(s)	None
Pictogram (s)	None

3. Composition/information on ingredients

Chemical Characterization Pumice stone suspended in an aqueous blend of surfactants.

<u>Hazardous ingredients</u>	<u>Name</u>	<u>CAS no.</u>	<u>Proportion</u>	<u>Hazard symbol</u>	<u>Risk phrase</u>
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There are no hazardous components to declare in this product

4. First-aid measures

Ingestion:	Rinse mouth with water. Never give anything by mouth to an unconscious person.
Skin:	Wash off with plenty of water.
Eye contact	Rinse thoroughly with plenty of water for several minutes.
Inhalation	Not a likely event.
First Aid Facilities	Maintain eyewash facilities in work area.
Advice to Doctor	Treat symptomatically.
Other Information	For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26 and New Zealand 0800 764 766) or a doctor.

5. Fire-fighting measures

Suitable extinguishing media	Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent (carbon dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire area. If a significant quantity (>200L) of this product is involved in a fire, call the fire brigade.
Specific hazards arising from the chemical	There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product is likely to decompose only after heating to dryness, followed by further strong heating.
Precautions in connection with fire	Fully encapsulating, gas-tight suits should be worn for maximum protection.



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6. Accidental release measures

Personal Precautions	N/App.
Personal Protection	N/App
Clean-up Methods- Small Spillages	Minor spills do not require special clean up measures or emergency procedures. Wear recommended personal protective equipment outlined in Section 8 when containing any spillage.
Large Spillages	Seek expert advice on handling and disposal.
Environmental Precautions	Prevent further leakage or spillage if safe to do so. Do not let product enter drains or waterways.

7. Handling and storage

Precautions for Safe Handling	Product is safe to handle under normal conditions of use.
Conditions for safe storage	Store sealed in cool place. Keep container upright to prevent leakage.
Incompatible products	None known
Incompatible materials	None known

8. Exposure controls/personal protection

Occupational exposure limit values

Name	<u>mg/m3</u>	<u>STEL</u>	<u>ppm</u>	<u>mg/m3</u>	<u>TWA</u>	<u>ppm</u>	<u>Footnote</u>
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There are no occupational exposure limits set for this product.

Appropriate engineering controls	Not applicable.
Personal Protective Equipment	Not applicable.
Respiratory Protection	Not applicable.
Eye Protection	Not applicable.
Hand Protection	Not applicable.
Footwear	Not applicable.
Body Protection	Not applicable.
Hygiene Measures	Not applicable.

9. Physical and chemical properties

Appearance	Thick, orange-coloured liquid.
Odour	Citrus
Melting Point	~0 °C
Boiling Point	~ 100 °C
Flash point	Not applicable
Vapour Pressure	~ 2 kPa at 20°C (water vapour pressure)
Solubility	Dilutable with water in all proportions.
Specific Gravity	1.0 g/cm ³ @ 20°C
pH	7.5 – 8.5 (as supplied)
Viscosity	~ 500 cPs @ 20°C
Percent volatile	> 80 %
Flammability	Non flammable



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10. Stability and reactivity

Chemical Stability	Stable under normal conditions of use.
Conditions to Avoid	No special conditions. Refer to storage conditions in Section 7.
Incompatible Materials	None known.
Hazardous Decomposition products	Carbon monoxide and carbon dioxide.
Possibility of hazardous reactions	Not expected to occur.
Hazardous Polymerization	Will not occur.

11. Toxicological Information

Acute toxicity

Health effects from the likely routes of exposure:

Inhalation	Not expected to cause respiratory irritation.
Skin	Not expected to cause irritation.
Eye	May cause slight irritation/discomfort.
Ingestion	May result in irritation to the gastrointestinal tract.
Target Organs	There is no data to hand indicating any particular health effects on target organs.

12. Ecological information

Ecotoxicity/ Persistence	No data available.
Degradability	No data available.

Ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

13. Disposal considerations

Disposal Considerations	Avoid release of product to the environment. Product and containers are suitable for landfill. Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to a recycling company. If this is not practical, send to a commercial waste disposal site.
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14. Transport information

U.N. Number	None allocated
UN proper shipping name	None allocated
Transport hazard class(es)	None allocated
Hazchem Code	None allocated
Packing Group	None allocated

15. Regulatory information

Regulatory Information	Ingredients listed in the Australian Inventory of Chemical Substances (AICS).
Poisons Schedule	None allocated

16. Other Information

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THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.