

Liquid Handwash

Material Safety Data Sheet

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1. Product And Company Information

Name	Hand wash
Use	For hand cleaning .Apply by hand
Product Code	HW12
Supplied By	Hotel Complimentary Products Ltd
Information Department	Laboratory test department
Emergency	01797 362895

2. Composition / Information On Ingredients

Ingredient Name	EINECS No	CAS No	Content	Symbol	Risk (R No.)
Deionized Water	n/a	7732-18-5	77.29	n/a	n/a
Sodium Laureth sulfate	n/a	3088-31-1	13	n/a	n/a
Triethanolamine	n/a	102-71-6	0.1	n/a	n/a
Coconut Diethanolamide	n/a	68603-42-9	4	n/a	n/a
Betaine	n/a	107-43-7	2	n/a	n/a
Glycerin	n/a	56-81-5	2	n/a	n/a
Citric Acid	n/a	77-92-9	0.3	n/a	n/a
Sodium Chloride	n/a	7447-40-7	1	n/a	n/a
Fragrance	n/a		0.3	n/a	n/a
Preservative	n/a		0.01	n/a	n/a

3. Hazard Identification

Main hazards: Flammable. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

Other hazards: Fine abrasive paste used to remove minor imperfections in surface coatings.

4. First Aid Measures

Inhalation	Remove victim to fresh air. Get medical attention for any breathing
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	difficulty.
Ingestion	Rinse mouth thoroughly with water. Give one glass of water or milk. Seek medical advice.
Skin	Wash affected areas with copious quantities of soap and water immediately. Remove contaminated clothing and wash before reuse. Get medical attention if irritation develops.
Eyes	If in eye, irrigate immediately with copious amounts of water for 15 minutes with eyelids held open. Seek medical advice if ill effects persist.

5. Fire Fighting Measures

Flammable	<p>EXTINGUISHING MEDIA: Use CO₂, Dry Powder or Foam type Extinguishers, spraying RECOMMENDED: extinguishing media to base of flames. Do not use direct water jet on burning material.</p> <p>SPECIAL MEASURES: Avoid vapors inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.</p> <p>EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.</p>
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6. Accidental Release Measures

Personal precautions	Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.
Environmental precautions	Contain large spills with earth, sand or sawdust. Prevent run-off into drains or waterways. Dispose drums strictly in accordance with local industrial waste disposal or environmental protection regulations. Do not flush to sewer!
Clean-up procedures	Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7. Handling And Storage

Handling requirements	Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal
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	hygiene, and do not eat, drink or smoke whilst handling.
Storage conditions	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.
Suitable packaging	Glass, Lacquer lined steel/tin, Aluminums, HPPE, F/HDPE, other plastic

8. Exposure Controls / Personal Protection

Engineering Measures	If not working in open air use good general ventilation that will ensure a low vapour level.
Hand	Avoid all skin contact. Use chemically resistant gloves if required.
Eyes	Use safety glasses.
Skin	Avoid all skin contact. Use chemically resistant gloves if required.
Respiration	Avoid breathing product vapour. Apply local ventilation where possible.

9. Physical And Chemical Properties.

Appearance	Thick, clear, colour liquid with a pleasant odour.
Odour	pleasant odour
pH	4-10
Flammability	Not applicable
Solubility	Completely soluble
Flash Point	Not applicable
Viscosity	n\a
Oxidising	n\a
Boiling Point	ca. 100°C

10. Stability And Reactivity.

Stability	It presents no significant reactivity hazards, by itself or in contact with water.
Conditions to avoid	Avoid direct fire, strong oxidants/alkalis
Materials to avoid	Avoid contact with strong acids, alkali or oxidising agents.
Haz. decomp. products	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic

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	compounds may be formed.
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11. Toxicological Information.

Routes of Exposure	Not available
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12. Ecological Information

Mobility	Data not available
Notes	Prevent surface contamination of soil, ground & surface water.

13. Disposal

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. Transport Information

Category	UN No	ADR Class	Class	Hazard Label	Haz.ID	Packaging Group	Packaging Instruction	EmS
IMDG/UN	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
RID/ADR	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
ICAO/IATA	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

15. Regulatory Information

Text of risk phrases associated with ingredients in section 2.

Risk Phrases	n/a	
Safety Phrases	n/a	
Precautionary Phrases	n/a	
Note	n/a	

16. Other Information

Other information	n/a
Risk phrases	n/a
Legal disclaimer	The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of

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	this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.
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