

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



1. Identification of Substance/Mixture and of the company undertaking

Product Name: Hand Cleansing Gel

UPC: 00651974

Series Number:

2. Hazard Identification

When used properly, the product is safe and tolerable in accordance with the legal provisions (Article 3 of the EC Cosmetics Regulation). The following information applies to inadvertent misuse or accidents as well as possibly to commercial uses.

Product is flammable.

3. Composition / Information On Ingredients

Ingredients	CAS	% e.g. 10-20%	Restrictions or Oral Toxicity
Aqua	7732-18-5	30-40%	GRAS
Alcohol Denat.	64-17-5	60 – 70%	GRAS
Acrylates/ C10-30 Alkyl acrylate crosspolymer	Mixture	0-5%	GRAS
Propylene Glycol	63625-56-9	0-5%	
Aminomethyl Propanol	68298-05-5	0-5%	CIR up to 7% Appendix III of Regulation max secondary amine content 0.5%
Denatonium Benzoate	3734-33-6	0-5%	GRAS

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Parfum	Mixture	0-5%	IFRA 1.6% max
Aloe Barbadensis		0-5%	GRAS
Maltodextrin	9050-36-6	0-5%	GRAS
Tocopheryl Acetate	7695-91-2	0-5%	GRAS
CI 42090	99149-43-6	0-5%	IV/63

4. First Aid Measures

Ingestion Wash mouth out with water. Remove patient to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Skin Contact Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Eye Contact Immediately flush eyes with plenty of water, occasionally lifting upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation Remove patient to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

5. Fire Fighting Measures

Use an extinguishing agent suitable for the surrounding fire.

In a fire or if heated, a pressure increase will occur and the container may burst. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Decomposition products may include the following

Carbon dioxide

Carbon monoxide

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire fighters (including helmets, protective boots and gloves) conforming to European standard EN469 will provide a basic level of protection for chemical incidents.

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6. Accidental Release Measures

No action will be taken shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate Personal Protective Equipment. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Small spill: Stop leak if without risk. Move containers from area. Dilute with water and mop up.

Large spill: Stop leak if without risk. Move containers from area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillage into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material eg sand, earth, vermiculite or diatomaceous earth and place in a container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

7. Handling & Storage

Storage Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Handling Put on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled and stored. Workers should wash their hands and face before eating, drinking and smoking after handling the product. Remove contaminated clothing and equipment before entering eating areas.

8. Exposure Controls & Personal Protection

General Information

Hand protection: Chemical resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates this necessary

Skin Protection: PPE for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling the product.

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Eye protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicate this is required to avoid exposure to liquid splashes, mists or dusts.

Respiratory: Use a properly fitted air purifying or air fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection should be based on known or anticipated exposure levels, the hazards of the product, and safe working limits of the selected respirator.

Occupational Exposure Limits: Ethanol-	OELV 8hr 1,900mg/m ³ 8 hour(s)
	OELV- 8hr 1,000ppm 8 hour(s)
Glycerol-	OELV- 8hr 10mg/m ³ 8 hour(s) mist

9. Physical & Chemical Properties

Appearance: Clear Blue Gel

Odour: Alcohol

10. Stability & Reactivity

The product is stable. Under normal conditions of storage and use hazardous reactions will not occur

11. Toxicological Information

Ethanol-	LC50 Inhalation Vapour 124,700mg/m ³
	LD50 Oral 7g/kg
Glycerol-	LD50 Oral 12,600mg/kg

12. Ecological Information

No known significant effects or critical hazards

13. Disposal

This material and container must be disposed of in a safe manner

14. Transport Information

Not available

15. Regulatory Information

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This product is not classified according to EU legislation

16. Other Information

R11 Highly flammable

F Highly flammable

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