

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

Sea Spa Liquid Wick

UPC: 0697507

Series Number: 4760

Marks & Spencer PLC

Waterside House

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London

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In an emergency please call 01342 870900

2. Composition / Information On Ingredients

Ingredient	INCI Name	Weight	Hazard	Risk No
Deionised water	Aqua	> 30%	None	-
Ethanol	Alcohol denat.	15 - 30%	Highly flammable	R11
Dipropylene Glycol Monomethylether	Dipropylene Glycol Monomethyleth	15 - 30%	None	-
Perfume	Parfum	5 - 15%	N Dangerous for the environment	R51/53
Ethoxylated Castor Oil	Ethoxylated Castor Oil	5 - 15%	None	-
Benzophenone-1	Benzophenone-1	< 1%	None	-
Denatonium Benzoate	Denatonium Benzoate	< 1%	None	-
Blue no. 1	CI 42090	< 1%	None	-
Violet no. 2	CI 60730	< 1%	None	-

3. Hazard Identification

Human If ingested may cause some irritation to the mouth and upper digestive tract.
May irritate the eye.
May cause slight skin irritation.
Unlikely to cause damage to internal organs

following skin contact.

Ingestion of large quantities of the product as supplied may induce narcosis and irritate the mouth and upper digestive tract. Ingestion of the residual product after loss of solvent may cause some irritation to the mouth and upper digestive tract. Inhalation may cause slight irritation of the nose and upper respiratory tract.

Safety Flammable

Ecological Inherently biodegradable so unlikely to accumulate in the aquatic environment.

Not classified as dangerous to the environment

4. First Aid Measures

Eye Contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.

Inhalation Move exposed person to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Ingestion Wash out mouth with water. Remove dentures if any. Move exposed person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If conscious, place in recovery position and get medical attention immediately. Maintain an open

airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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

Miscellaneous Notes to physician: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

5. Fire Fighting Measures

Fumes containing carbon dioxide and carbon monoxide may be formed in large fires.

In case of fire use powder, foam, sand, water spray.

Avoid using large quantities of water.

In case of fire, cool the storage tank with water spray.

In case of fire, self-contained breathing apparatus must be worn.

6. Accidental Release Measures

Personal precautions: No action 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

Contain and collect spillage. Extinguish any naked flames and remove any sources of ignition.

Absorb onto sand/kieselguhr or other inert material.

Failure to contain a release must be notified to both the local authority and Swallowfield plc.

Wear impervious gloves/overalls, eye protection and a vapour absorbing face mask while clearing up the spillage.

Keep away from sources of ignition.

Do not wash into drains.

Environmental precautions: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

7. Handling & Storage

Handling Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.

Storage Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away from incompatible materials (see section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. 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.

Miscellaneous Use original container.

8. Exposure Controls & Personal Protection

General Avoid contact with eyes, skin or clothes.

- Information** All personal protective equipment must comply with the appropriate EEC (CE) standards and should be maintained and stored to ensure continued suitability for use. Workers should be trained in the effective use and maintenance of the personal protective equipment provided.
- Hand Protection** Impervious gloves recommended
- Skin Protection** Protective overalls and shoes/boots recommended
- Eye Protection** Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
- Respiratory** Personal protective equipment 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 this product.
- Occupational Exposure Limits** Alcohol denatured 8hr TWA 1920mg/m³ EH40/99

9. Physical & Chemical Properties

- Appearance** Water thin, clear, pale blue liquid.
- Odour** Ozonic, to match standard.

10. Stability & Reactivity

May react with strong oxidants.
Decomposition can occur above 100°C after loss of any volatile components.

11. Toxicological Information

LD50 (oral rat) >2000mg/kg
Not classified as "harmful if swallowed"
May cause minimal effects if ingested.
Prolonged contact may cause slight skin irritation.
May cause slight eye irritation.

12. Ecological Information

Ecotoxicity : No known significant effects or critical hazards.

13. Disposal

The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

14. Transport Information

ADR/RID & ADN/ADNR & IMDG Class: UN1993, FLAMMABLE LIQUID, N.O.S. (ethanol), Class 3, Packing group III.

15. Regulatory Information

Risk phrases: R10- Flammable.

Safety phrases: S2- Keep out of the reach of children.
S46- If swallowed, seek medical advice immediately and show this container or label.

16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named company, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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