



Meguiar's USA
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In case of **emergency or spill**, contact CHEMTREC at 800-424-9300

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: A25 - Soft Wash Gel

Print date: 05/19/2003

Reference Number: 16-07A

Prepared Date: 05/19/2003

Use of the Substance/Preparation

Recommended use: Car shampoo.

Company/Undertaking Identification

Meguiar's Holland
Laan der Verenigde Naties 40
33174 DA Dordrecht
Holland
Tel: 31-78-6210268

Meguiar's Hong Kong
Suite 6-7, 20/F Marina House
68 Hing Man Street
Shaukeiwan
Hong Kong
Tel: 852-2967-0202

Meguiar's France
24 rue Jacques Ibert
92300 Levallois-Perret
France
Tel: 33-1-47-59-50-11

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS #	% Weight	OSHA PEL TWA	EINECS No.	Classification
Lauryl Ether Sulfate	68585-34-2	5-10	None	---	---
Cocamido Propyl Betaine	61789-40-0	5-10	None	263-058-8	---
Mixed Surfactants	68603-42-9	1-5	None	271-657-0	---
Coconut Diethanolamide	61790-63-4	1-5	None	263-153-4	---
Benzophenone	131-57-7	0.1-1.0	None	205-031-5	---
Diethanolamine	111-42-2	0.5 Max	None	203-868-0	Xi;R38-41 Xn;R22-48/22
Distyryl Biphenyl Derivative	TS	<0.1	None	---	---
Conditioners	TS	0.5-2	None	---	---
Water	7732-18-5	65-85	None	231-791-2	---

3. HAZARDS IDENTIFICATION

Most important hazards: This product contains chemicals listed on Canada WHMIS. See Section 15.

4. FIRST AID MEASURES

General Advice:	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
Inhalation:	Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Move to fresh air.
Skin contact:	Thoroughly wash exposed area with water. If skin irritation persists, call a physician.
Ingestion:	Rinse mouth. Drink 1 or 2 glasses of water. Consult a physician if necessary.
Eye contact:	Flush eyes with water as a precaution. If eye irritation persists, consult a specialist.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 1

Flammability: 0

Reactivity: 0

Suitable extinguishing media:

Use dry chemical, CO₂, water spray or alcohol-resistant foam.

Extinguishing media which must not be used for safety reasons:

Not applicable

Specific hazards:

Not applicable

Special protective equipment for firefighters:

In the event of fire, wear self-contained breathing apparatus.

Specific methods:

Not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	Local authorities should be advised if significant spillages cannot be contained. Prevent further leakage or spillage.
Methods for cleaning up:	Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Use only in area well ventilated area

Safe handling advice:

None under normal processing.

Storage:

Store at room temperature in the original container. Do not freeze. Keep away from heat. Keep away from direct sunlight.

Incompatible products:

No materials to be specially mentioned

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure: Ensure adequate ventilation.

Respiratory protection: No special precautions required.

Skin and body protection: No special precautions required

Eye protection: Avoid contact with eyes. If splashes are likely to occur, wear: Goggles

Hand protection: Preventive skin protection: Rubber gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical state: Liquid
Color: Pink

Appearance: Liquid
Odor: Pleasant

Important Health Safety and Environmental Information

pH @70° F: 8.50
Flash point: Does not flash **Method:** PMCC-ASTM D93-90
Boiling point/range: 212 (°F), 100 (°C)
Water Solubility: Completely soluble
Evaporation rate: H2O
VOC content: N/A

Other information:

Specific gravity: 1.00

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Polymerization: None under normal processing.

Materials to avoid: None

Conditions to avoid: Extremes of temperature and direct sunlight.

Hazardous decomposition products: None under normal use

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Component Information

Components	Evident Toxicity
Mixed Surfactants	= 12400 uL/kg Oral LD50 Rat
Benzophenone	= 7400 mg/kg Oral LD50 Rat
Diethanolamine	= 3300 mg/kg Oral LD50 Mouse = 620 uL/kg Oral LD50 Rat = 7640 uL/kg Dermal LD50 Rabbit

Product Information: The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Product Information

Aquatic toxicity: No information available

Component Information

Ecotoxicity effects: This product has no known eco-toxicological effects.

Components	Freshwater Fish Species Data	Ecotoxicity - Freshwater Algae	Exotoxicity - Microtox
Diethanolamine 111-42-2	= 4710 mg/L 96 Hr LC50 fathead minnow (flow-through) = 800 mg/L 24 Hr LC50 goldfish		= 73 mg/L 5 min EC50 Photobacterium phosphoreum (15 °C)

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. Residue from fires extinguished with this material may be hazardous.

Contaminated packaging:

Disposal must be made according to local and federal regulations.

Ewc waste disposal no:

Not applicable

Further information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

14. TRANSPORT INFORMATION

General Transportation Statement

This product does not require classification by DOT, IATA, ICAO or IMDG.

Other information:

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.

15. REGULATORY INFORMATION

Components	TSCA:	California Proposition 65	Canada - WHMIS Classification
Lauryl Ether Sulfate 68585-34-2	XU		
Cocamide Propyl Betaine 61789-40-0	Present		
Mixed Surfactants 68603-42-9	Present		
Coconut Diethanolamide 61790-63-4	Present		
Benzophenone 131-57-7	T		
Diethanolamine 111-42-2	T		D2B
Water 7732-18-5	XU		

16. OTHER INFORMATION

Prepared by: Health & Safety
Literary reference: None

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier 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

End of Safety Data Sheet