



Meguiar's USA
 17991 Mitchell South
 Irvine, CA 92614
 Tel: 949-752-8000
 Fax: 949-752-5784

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: D111 - Detailer Shampoo Plus

Print date: 04/09/2004

Reference Number: 19-21C

Prepared Date: 03/29/2004

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
 79 avenue Edouard Vaillant
 92100 BOULOGNE
 France
 Tel: 33-1-46-10-47-81

Meguiar's UK Ltd.
 14 Cottesbrooke Park
 Heartlands
 Daventry NN11 5YL
 Tel: 0870 241 6696
 Fax: 01327 300 116

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS #	% Weight	OSHA PEL TWA	EINECS No.	Classification
Cocamido Propyl Betaine	61789-40-0	5-10	None	263-058-8	Xi;R36
Benzophenone	131-57-7	0.1-1.0	None	205-031-5	---
Water	7732-18-5	70-90	None	231-791-2	
Lauryl Ether Sulfate	68585-34-2	5-10	None	---	Xi;R36/38
Mixed Surfactants	68603-42-9	1-5	None	271-657-0	Xi;R36/38
Conditioners	TS	1-5	None	---	

3. HAZARDS IDENTIFICATION

Most important hazards:

This product is for use by professional car washes and detailers only and is NOT intended for home use.

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.
Eye contact:	Flush eyes with water as a precaution. If eye irritation persists, consult a specialist.
Ingestion:	Rinse mouth. Drink 1 or 2 glasses of water. Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 1

Flammability: 0

Reactivity: 0

Suitable extinguishing media:

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

Specific hazards:

Not applicable

Special protective equipment for firefighters:

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

Extinguishing media which must not be used for safety reasons:

Not applicable

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.

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

Appearance: Liquid
Color: Blue green

Physical state: Liquid
Odor: Sweet

Important Health Safety and Environmental Information

pH @70° F:	8.5
Flash point:	Does not flash Method: PMCC-ASTM D93-90
Boiling point/range:	212 (°F), 100 (°C)
Water Solubility:	Completely soluble
Evaporation rate:	Water
VOC content:	N/A
Specific gravity:	1.00

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions.
Polymerization:	None under normal processing.
Conditions to avoid:	Extremes of temperature and direct sunlight.
Materials to avoid:	Not applicable.
Hazardous decomposition products:	None under normal use.

11. TOXICOLOGICAL INFORMATION

Component Information

Additional 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: No data available

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	DSL/NDSL	Canada - WHMIS Classification
Cocamido Propyl Betaine 61789-40-0	Present	Present	
Benzophenone 131-57-7	T	Present	
Water 7732-18-5	XU	Present	
Lauryl Ether Sulfate 68585-34-2	XU	Present	
Mixed Surfactants 68603-42-9	Present	Present	
Conditioners TS	Present		

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