



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: D21 - Car Wash Soap

Print date: 10/01/2003

Reference Number: None

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

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

| Components | CAS # | % Weight | OSHA PEL TWA | EINECS No. | Classification |
|--|------------|----------|-----------------|------------|----------------|
| Sodium Dodecylbenzene Sulfonate | 25155-30-0 | 10-30 | None | 246-680-4 | Xn, R22 |
| N, N-Bis (2-Hydroxethyl) Dodecanamide | 61789-19-3 | 1-10 | None | --- | --- |
| Conditioners | TS | 1-5 | None | --- | --- |
| Water | 7732-18-5 | 65-85 | None | 231-791-2 | |

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

Extinguishing media which must not be used for safety reasons:

Not applicable

Specific hazards:

Not applicable

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Specific methods:

Not applicable

6. ACCIDENTAL RELEASE MEASURES

| | |
|-----------------------------------|---|
| Personal precautions: | Ensure adequate ventilation. |
| Environmental precautions: | Do not allow material to contaminate ground water system. |
| 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:

Keep containers tightly closed in a cool, well-ventilated place. 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

Appearance: Liquid
Color: Pink

Physical state: Liquid
Odor: Mild

Important Health Safety and Environmental Information

| | |
|-----------------------------|--|
| pH @70° F: | 9.5 |
| Flash point: | Does not flash Method: PMCC-ASTM D93-90 |
| Boiling point/range: | 212 (°F), 100 (°C) |
| Water Solubility: | Completely soluble |
| Vapor density: | Water |
| Evaporation rate: | Water |
| VOC content: | Nil |

Other information:

Specific gravity: 1.02

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: | None |
| Hazardous decomposition products: | None under normal use |

11. TOXICOLOGICAL INFORMATION

Acute toxicity

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: This product has no known eco-toxicological effects.

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 |
|--|---------|----------|-------------------------------|
| Sodium Dodecylbenzene Sulfonate 25155-30-0 | Present | Present | |
| N, N-Bis (2-Hydroxethyl) Dodecanamide 61789-19-3 | Present | Present | |
| Conditioners TS | | | |
| Water 7732-18-5 | XU | 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