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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:** D110 - Detailer Hyper Wash

**Print date:** 04/19/2004

**Reference Number:** 19-129A

**Prepared Date:** 03/30/2004

#### Use of the Substance/Preparation

**Recommended use:** Car shampoo.

#### Company/Undertaking Identification

**Meguiar's Holland**  
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 40  
 33174 DA Dordrecht  
 Holland  
 Tel: 31-78-6210268

**Meguiar's Hong Kong**  
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**Meguiar's France**  
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 Tel: 33-1-46-10-47-81

**Meguiar's UK Ltd.**  
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 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<br>TWA | EINECS No. | Classification |
|-------------------------|------------|----------|-----------------|------------|----------------|
| Cocamido Propyl Betaine | 61789-40-0 | 20-30    | None            | 263-058-8  | Xi;R36/38      |
| Mixed Surfactants       | 68891-02-1 | 5-15     | None            | 272-578-4  | ---            |
| Coconut Diethanolamide  | 61790-63-4 | 0.5-1    | None            | 263-153-4  | Xi;R38         |
| Lauryl Ether Sulfate    | 68585-34-2 | 20-30    | None            | ---        | Xi;R36/38      |
| Mixed Surfactants       | 68603-42-9 | 5-15     | None            | 271-657-0  | Xi;R36/38      |
| Conditioners            | TS         | 1-3      | None            | ---        |                |
| Water                   | 7732-18-5  | 20-40    | 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

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

## 5. FIRE-FIGHTING MEASURES

**NFPA:**

**Health:** 2

**Flammability:** 0

**Reactivity:** 0

**Suitable extinguishing media:**

Use dry chemical, CO<sub>2</sub>, 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

|                                   |  |
|-----------------------------------|--|
| <b>Personal precautions:</b>      | Ensure adequate ventilation.   |
| <b>Environmental precautions:</b> | Local authorities should be advised if significant spillages cannot be contained. Prevent further leakage or spillage. |
| <b>Methods for cleaning up:</b>   | 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

|   |   |
|---|---|
| <b>Engineering measures to reduce exposure:</b> | Ensure adequate ventilation.  |
| <b>Respiratory protection:</b>                  | No special precautions required.  |
| <b>Skin and body protection:</b>                | Immediately remove contaminated clothing.                               |
| <b>Eye protection:</b>                          | Avoid contact with eyes. If splashes are likely to occur, wear: Goggles |
| <b>Hand protection:</b>                         | Preventive skin protection: Rubber gloves                               |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

**Appearance:** Liquid  
**Color:** Red

**Physical state:** Liquid  
**Odor:** Sweet

### Important Health Safety and Environmental Information

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

## 10. STABILITY AND REACTIVITY

|  |  |
|--|--|
| <b>Stability:</b>                        | Stable under recommended storage conditions. |
| <b>Polymerization:</b>                   | None under normal processing.                |
| <b>Conditions to avoid:</b>              | Extremes of temperature and direct sunlight. |
| <b>Materials to avoid:</b>               | Not applicable.                              |
| <b>Hazardous decomposition products:</b> | 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  |                               |
| Mixed Surfactants 68891-02-1       | Present | Present  |                               |
| Coconut Diethanolamide 61790-63-4  | Present | Present  |                               |
| Lauryl Ether Sulfate 68585-34-2    | XU      | Present  |                               |
| Mixed Surfactants 68603-42-9       | Present | Present  |                               |
| Conditioners TS                    | Present |          |                               |
| 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**