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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: M40 - Vinyl/Rubber Cleaner & Conditioner

Print date: 10/01/2003 Reference Number: None Prepared Date: 08/23/2002

Use of the Substance/Preparation

**Recommended use:** All-purpose cleaner.

Company/Undertaking Identification

Meguiar's Holland Meguiar's Hong Kong Meguiar's France

Laan der Verenigde Naties 40 Suite 6-7, 20/F Marina House 79 avenue Edouard Vaillant

33174 DA Dordrecht 68 Hing Man Street 92100 BOULOGNE

Holland Shaukeiwan France

Tel: 31-78-6210268 Hong Kong Tel: 33-1-46-10-47-81

Tel: 852-2967-0202

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

| Components                    | CAS#       | % Weight | OSHA PEL | EINECS No. | Classification |
|-------------------------------|------------|----------|----------|------------|----------------|
|                               |            |          | TWA      |            |                |
| Potassium Tripolyphosphate    | 13845-36-8 | 1-5      | None     |            |                |
| Propylene Glycol Ether        | 57018-52-7 | 1-3      | None     | 406-180-0  | R-10 R-41 Xi   |
| Polyethyleneoxyethanol        | 60828-78-6 | 1-5      | None     |            |                |
| Trisodium Phosphate Anhydrous | 7601-54-9  | .5-2     | None     |            |                |
| Propylene Glycol              | 57-55-6    | 1-5      | None     |            |                |
| Polysiloxane                  | 63148-62-9 | 15-25    | None     |            |                |
| Water                         | 7732-18-5  | 55-75    | None     | 231-791-2  |                |
| Conditioners                  | TS         | 1-5      | None     |            |                |

## 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. If symptoms persist, call a physician.

**Skin contact:** Wash off immediately with soap and plenty of water. If skin irritation persists, call a

physician.

**Eye contact:** Flush eyes with water as a precaution. If symptoms persist, call a physician

**Ingestion:** Rinse mouth. Drink 1 or 2 glasses of water. Consult a physician if necessary. Do not

induce vomiting without medical advice. If a person vomits when lying on his back,

place him in the recovery position.

## 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 contaminate surface water. Prevent further leakage or spillage. Local

authorities should be advised if significant spillages cannot be contained.

**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. Keep away from direct sunlight. Do not freeze.

## Incompatible products:

Do not store together with acids or oxidizers.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce** Ensure adequate ventilation.

exposure:

**Respiratory protection:** No personal respiratory protective equipment normally 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: Neoprene Gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**General Information** 

Appearance: Liquid Physical state: Liquid

Color: White Odor: Woody

Important Health Safety and Environmental Information

**pH @70° F:** 9.00

**Flash point:** 420 (°F), 216 (°C ) **Method:** PMCC-ASTM D93-90

**Boiling point/range:** 212 (°F), 100 (°C) **Water Solubility:** Completely soluble

Vapor density: >1 Evaporation rate: <1 VOC content: Nil

**Other information:** 

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: Strong acids and strong bases. Strong oxidizing agents.

**Hazardous decomposition products:**None reasonably foreseeable.

## 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: Not determined

## 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 |
|---|---------|----------|-------------------------------|
| Potassium Tripolyphosphate 13845-36-8   | XU      | Present  |                               |
| Propylene Glycol Ether 57018-52-7       | Р       | Present  |                               |
| Polyethyleneoxyethanol 60828-78-6       | N; XU   | Present  |                               |
| Trisodium Phosphate Anhydrous 7601-54-9 | XU      | Present  |                               |
| Propylene Glycol 57-55-6                | Present | Present  | D2B                           |
| Polysiloxane 63148-62-9                 | XU      | 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**