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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:** M01 - Medium-Cut Cleaner

**Print date:** 05/24/2006

**Reference Number:** 12-144A

**Prepared Date:** 05/24/2006

#### Use of the Substance/Preparation

**Recommended use:** Polishing agent/Burnishing compound.

#### 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.**  
 3 Lamport Court  
 Heartlands  
 Daventry NN11 8UF  
 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
Hydrotreated Distillate	64742-46-7	2-5	None	---	R65
Crystalline Silica	1317-95-9	15-30	None	---	Carc. Cat 1; R45 XI; R36
Light Distillate	64742-14-9	5-10	None	---	---
Glycerine	56-81-5	1-3	10mg/m <sup>3</sup>	200-289-5	---

### 3. HAZARDS IDENTIFICATION

#### **Most important hazards:**

Causes eye irritation This product contains chemicals listed on California Proposition 65. See Section 15 This product contains chemicals listed on Canada WHMIS. See Section 15.

### 4. FIRST AID MEASURES

#### **General Advice:**

Keep under medical supervision for at least 48 hours. Call a physician immediately.

#### **Inhalation:**

If inhaled, 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:** In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**Ingestion:** Induce vomiting immediately and call a physician.

## 5. FIRE-FIGHTING MEASURES

**NFPA:**

**Health:** 2

**Flammability:** 1

**Reactivity:** 0

**Suitable extinguishing media:**

Use dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

**Specific hazards:**

Heating can release hazardous gases.

**Special protective equipment for firefighters:**

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

**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. Keep people away from and upwind of spill/leak. Avoid contact with skin, eyes and clothing.

**Environmental precautions:**

Do not allow material to contaminate ground water system.

**Methods for cleaning up:**

Wear personal protective equipment. Clean-up methods - small spillage: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. If liquid has been spilt in large quantities clean up promptly by scoop or vacuum.

## 7. HANDLING AND STORAGE

**Handling:**

**Technical measures/precautions:**

Use only in area well ventilated area

**Safe handling advice:**

Do not breathe vapours/dust.. Keep breathing equipment ready.

**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

<b>Engineering measures to reduce exposure:</b>	Ensure adequate ventilation..
<b>Respiratory protection:</b>	In case of insufficient ventilation wear suitable respiratory equipment.
<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:. Neoprene Gloves..

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

<b>Appearance:</b>	Liquid	<b>Physical state:</b>	Liquid
<b>Color:</b>	Red brown	<b>Odor:</b>	Sweet Hydrocarbon-like

### Important Health Safety and Environmental Information

<b>pH @70° F:</b>	5.50	<b>Method:</b>	PMCC-ASTM D93-90
<b>Flash point:</b>	200 (°F), 93 (°C)		
<b>Boiling point/range:</b>	395 (°F), 202 (°C)		
<b>Water Solubility:</b>	Moderately soluble		
<b>Vapor density:</b>	>1		
<b>Evaporation rate:</b>	<1		
<b>VOC content:</b>	7%		
<b>Specific gravity:</b>	1.02		

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under recommended storage conditions.
<b>Polymerization:</b>	None known
<b>Conditions to avoid:</b>	Extremes of temperature and direct sunlight Eyes and respiratory system
<b>Materials to avoid:</b>	Heavy metal salts,. Strong oxidizing agents. glass. Strong acids and strong bases. iron.
<b>Hazardous decomposition products:</b>	Organic acids

## 11. TOXICOLOGICAL INFORMATION

### Component Information

<b>Additional Information:</b>	Frequent and/or persistent contact with skin may cause skin irritation. Slight eye irritant effect possible. Carcinogenic.
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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

**Product Information**

**Aquatic toxicity:** No information available

**Component Information**

**Ecotoxicity effects:** The aqueous medium should be given appropriate treatment as waste water in line with local regulations.

**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.

**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:**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**15. REGULATORY INFORMATION**

Components	TSCA	DSL/NDSL	Canada - WHMIS Classification
Hydrotreated Distillate 64742-46-7	Present	Present	
Glycerine 56-81-5	Present	Present	D2B

**Components**

Crystalline Silica 1317-95-9

California Proposition 65
carcinogen (airborne particles of respirable size); initial date 10/1/88

**CERCLA/SARA 313 Emission reporting**

None

**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**