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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: M17 - Plastic Cleaner

Print date: 03/24/2005

Reference Number: None

Prepared Date: 07/28/2004

#### Use of the Substance/Preparation

**Recommended use:** 

Not applicable

Tel: 852-2967-0202

#### Company/Undertaking Identification

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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	EINECS No.	Classification
		_	TWA		
Light Distillate	64742-14-9	15-20	None		
Hydrotreated Distillate	64742-46-7	5-10	None		
Natural Diatomaceous Earth	61790-53-2	4-8	10mg/m <sup>3</sup>		
Glycerine	56-81-5	2-5	10mg/m <sup>3</sup>	200-289-5	

### **3. HAZARDS IDENTIFICATION**

Most important hazards:

**It 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:	Avoid breathing vapors or mists. Move to fresh air. Consult a physician.
Skin contact:	Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

Eye contact:

Ingestion:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

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.

**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. Avoid contact with skin and eyes
Environmental precautions:	Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.
Methods for cleaning up:	Package all material in plastic, cardboard or metal containers for disposal in compliance with the environment protection (duty of care) regulations 1991.

### 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. Do not freeze.

#### Incompatible products:

No materials to be specially mentioned

### **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Engineering measures to reduce exposure:	Ensure adequate ventilation
Respiratory protection:	No personal respiratory protective equipment normally required.
Skin and body protection:	Not applicable.
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: Color: Yellow Green Not applicable

Physical state: Liquid Odor: Sweet

#### Important Health Safety and Environmental Information

pH @70° F: Flash point: Boiling point/range: Water Solubility: Vapor density: Evaporation rate: VOC content: Specific gravity: 5.50 200 (°F), 93 (°C ) **Method:** PMCC-ASTM D93-90 390 (°F), 199 (°C) Not determined >1 <1 17% max. 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**

#### **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**

No information available

#### **Component Information**

**Ecotoxicity effects:** 

Not determined

### **13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products: In accordance with local and national regulations.

### 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
Hydrotreated Distillate 64742-46-7	Present	Present	
Natural Diatomaceous Earth 61790-53-2	Present	Present	D2B
Glycerine 56-81-5	Present	Present	D2B

CERCLA/SARA 313 Emission reporting None

### **16. OTHER INFORMATION**

Prepared by:	
Literary reference:	

**Disclaimer:** 

Health & Safety None

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