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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:** M08 - Mold Release Paste Wax

**Print date:** 03/24/2005

**Reference Number:** None

**Prepared Date:** 09/14/2003

#### Use of the Substance/Preparation

**Recommended use:** Release agent.

#### 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  
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 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.**  
 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 TWA	EINECS No.	Classification
Heavy Alkylate Naphtha	64741-65-7	45-60	None	265-067-2	Xn; R65
Turpentine	9005-90-7	5-15	None	232-688-5	Xn; N; R10-20/21/22-36/38-43-51/53-65
Isoparaffinic Hydrocarbon	64742-47-8	1-5	None	265-149-8	---
Calcined Kaolin Clay	66402-68-4	2-10	10mg/m <sup>3</sup>	266-340-9	Xi; R38
Kaolin	1332-58-7	1-5	= 15 mg/m <sup>3</sup> TWA (total dust) = 5 mg/m <sup>3</sup> TWA (respirable fraction)	1332-58-7	R42

### 3. HAZARDS IDENTIFICATION

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

Combustible material. This product contains chemicals listed on Canada WHMIS. See Section 15.

## 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. Consult a physician.
<b>Skin contact:</b>	Thoroughly wash exposed area with water. If skin irritation persists, call a physician.
<b>Eye contact:</b>	Flush eye(s) immediately with plenty of water. If symptoms persist, call a physician
<b>Ingestion:</b>	Drink 1 or 2 glasses of water. Consult a physician if necessary.

## 5. FIRE-FIGHTING MEASURES

**NFPA:**

**Health:** 2

**Flammability:** 2

**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:**

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

<b>Personal precautions:</b>	Ensure adequate ventilation.
<b>Environmental precautions:</b>	Do not contaminate surface water.
<b>Methods for cleaning up:</b>	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.

**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>	No personal respiratory protective equipment normally required.
<b>Skin and body protection:</b>	Not applicable.
<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>	Paste	<b>Physical state:</b>	Paste
<b>Color:</b>	Gold	<b>Odor:</b>	Pleasant

### Important Health Safety and Environmental Information

<b>pH @70° F:</b>	N/A	<b>Method:</b>	PMCC-ASTM D93-90
<b>Flash point:</b>	150 (°F), 66 (°C)		
<b>Boiling point/range:</b>	365 (°F), 185 (°C)		
<b>Water Solubility:</b>	Insoluble		
<b>Vapor density:</b>	>1		
<b>Evaporation rate:</b>	<1		
<b>VOC content:</b>	48% max.		
<b>Specific gravity:</b>	0.86		

## 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>	Strong acids and strong bases. Strong oxidizing agents.
<b>Hazardous decomposition products:</b>	None reasonably foreseeable

## 11. TOXICOLOGICAL INFORMATION

### Component Information

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

### Ecotoxicity

#### Product Information

<b>Aquatic toxicity:</b>	No information available
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## **Component Information**

**Ecotoxicity effects:** Not determined

<b>Components</b>	<b>Ecotoxicity - Freshwater Algae</b>	<b>Exotoxicity - Microtox</b>
Calcined Kaolin Clay 66402-68-4	= 30 ug/L 96 Hr EC50 freshwater algae (Selenastrum capricornutum)	

## **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:**

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**

<b>Components</b>	<b>TSCA</b>	<b>DSL/NDSL</b>	<b>Canada - WHMIS Classification</b>
Heavy Alkylate Naphtha 64741-65-7	Present	Present	
Isoparaffinic Hydrocarbon 64742-47-8	Present	Present	
Calcined Kaolin Clay 66402-68-4	Present	Present	B4;D2B
Kaolin 1332-58-7	XU	Present	D2B

### **CERCLA/SARA 313 Emission reporting**

None

## 16. OTHER INFORMATION

Contains <0.1% benzol

**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**