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# SAFETY DATA SHEET

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: 03/23/2009

Reference Number: None

Prepared Date: 11/28/2007

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 3 rud de Verdun - Bât. D 68 Hing Man Street Shaukeiwan Hong Kong Tel: 852-2967-0202

Meguiar's France 78590 Noisy Le Roi France Tel: 33-1-30-80-02-16

### Meguiar's UK Ltd. **3 Lamport Court** Heartlands Daventry NN11 8UF Tel: 0870 241 6696 Fax: 01327 300 116

2. HAZARDS IDENTIFICATION

Most important hazards:

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

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Ingredients



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
Polysiloxane	63148-62-9	5-15	None		
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
Isoparaffinic Hydrocarbon	64742-47-8	1-5	None	265-149-8	Xn; R65

### **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. Consult a physician.
Skin contact:	Thoroughly wash exposed area with water. If skin irritation persists, call a physician.
Eye contact:	Flush eye(s) immediately with plenty of water. If symptoms persist, call a physician
Ingestion:	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, CO2, 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

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	Do not contaminate surface water.
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.

#### 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:	Not applicable.
Eye protection:	Avoid contact with eyes. If splashes are likely to occur, wear:. Goggles.
Hand protection:	Preventative skin protection:. Neoprene Gloves

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information		
Appearance:	Paste	
Color: Gold		

Physical state: Paste Odor: Pleasant

### Important Health Safety and Environmental Information

pH @70° F:	N/A
Flash point:	150 +/- 5% (°F), 66 +/- 5% (°C ) Method: PMCC-ASTM D93-90
Boiling point/range:	365 +/- 5% (°F), 185 +/- 5% (°C)
Water Solubility:	Insoluble
Vapor density:	>1
Specific gravity:	0.86 +/- 5%
Evaporation rate:	<1
VOC content:	48% max.

### **10. STABILITY AND REACTIVITY**

Stable under recommended storage conditions.
None under normal processing.
Extremes of temperature and direct sunlight
Strong acids and strong bases, Strong oxidizing agents
None reasonably foreseeable

### **11. TOXICOLOGICAL INFORMATION**

### **Component Information**

Additional Information: Slight eye irritant effect possible. Frequent and/or persistent contact with skin may cause skin irritation.

### **12. ECOLOGICAL INFORMATION**

<u>Ecotoxicity</u> <u>Product Information</u> Aquatic toxicity:	No information available	
Component Information		
Ecotoxicity effects:	Not determined	
Components	Ecotoxicity - Freshwater Algae	Exotoxicity - Microtox
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**

Components	TSCA	DSL/NDSL	Canada - WHMIS Classification
Heavy Alkylate Naphtha 64741-65-7	Present	Present	
Polysiloxane 63148-62-9	XU	Present	
Calcined Kaolin Clay 66402-68-4	Present	Present	B4;D2B
Kaolin 1332-58-7	XU	Present	D2B
Isoparaffinic Hydrocarbon 64742-47-8	Present	Present	

### CERCLA/SARA 313 Emission reporting

None

# **16. OTHER INFORMATION**

Contains <0.1% benzol

Prepared by: Literary reference:	Health & Safety 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