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REV 05/11

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**FOR CHEMICAL EMERGENCY
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SECTION 1 - PRODUCT INFORMATION

PART #118 - WAX PASTE MGH8

PRODUCT NAME: M08 – MOLD RELEASE PASTE WAX

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NATURE OF THE PREPARATION

COMPONENTS	CAS#	% WGHT	OSHA PEL TWA	EINECS NO.	CLASS.
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	10 mg/m ³ = 15 mg/m ³ TWA (total dust)	266-340-9	Xi; R38
Kaolin	1332-58-7	1-5	= 5 mg/m ³ TWA (respirable fraction)	1332-58-7	R42
Isoparaffinic Hydrocarbon	64742-47-8	1-5	None	265-149-8	Xn; R65

SECTION 3 – HAZARDS IDENTIFICATION

MOST IMPORTANT HAZARDS: Combustible Material. This product contains chemicals listed on Canada WHMIS. See Section 15.

SECTION 4 – FIRST AID MEASURES

GENERAL ADVICE: In the case of an 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 persists, call a physician.

INGESTION: Drink 1 or 2 glasses of water. Consult a physician if necessary.

SECTION 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

SECTION 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.

SECTION 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.

SECTION 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.

SECTION 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.

SECTION 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.

SECTION 11 – TOXICOLOGICAL INFORMATION

COMPONENT INFORMATION

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

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY PRODUCTION INFORMATION

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)	

SECTION 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.

SECTION 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.

SECTION 15 – REGULATORY INFORMATION

Components	TSCA	DSL/NDSL	Canada-WHMIS Classification
Heavy Alkylate Naphta 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 E EMISSION REPORTING: None
Contains <0.1%Benzol

SECTION 16 - COMMENTS

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with **Fibre Glast Developments** or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their needs.