



FIBRE GLAST DEVELOPMENTS CORP.
385 CARR DRIVE
BROOKVILLE, OH 45309
REV 05/07

TELEPHONE: (937) 833-5200
FAX: (937) 833-6555
**FOR CHEMICAL EMERGENCY
CALL (800) 424-9300 24 HRS.**

SECTION 1 - PRODUCT INFORMATION

PART #113 – MACHINE GLAZE MGM03

PRODUCT NAME: M03 MACHINE GLAZE

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NATURE OF THE PREPARATION

COMPONENTS	CAS#	% WGHT	OSHA PEL TWA	EINECS NO.	CLASS.
Glycerine	56-81-5	1-5	10mg/m3	200-289-5	--
Light Distillate	64742-14-9	5-15	None	--	--
Hydrotreated Distillate	64742-46-7	1-5	None	--	R65

SECTION 3 – HAZARDS IDENTIFICATION

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

SECTION 4 – FIRST AID MEASURES

GENERAL ADVICE: In the coast 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. If symptoms persist, call 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: Rinse mouth. Drink 1 or 2 glasses of water. Consult a physician if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

NFPA:

Health: 1 Flammability: 1 Reactivity: 0

SUITABLE EXTINGUISHING MEDIA: Use dry chemical, CO₂, water spray or alcohol-resistant foam.

SPECIFIC HAZARDS: Not applicable.

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. Avoid contact with skin and eyes.

ENVIRONMENTAL PRECAUTIONS: Do not contaminate surface water.

METHODS FOR CLEANING UP: Wipe up with absorbent material (e.g. cloth, fleece).

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. Keep away from direct sunlight Do no freeze.

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. No special precautions required.

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: Liquid
Color: Grey

Physical State: Liquid
Odor: Sweet Hydrocarbon-like

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

Ph @ 70° F:	5.00	
Flash Point:	200 (°F), 93 (°C)	Method: PMCC-ASTM D93-90
Boiling Point/Range:	390 (°F), 199 (°C)	
Water Solubility:	Moderately soluble	
Vapor Density:	>1	
Evaporation Rate:	<1	
VOC Content:	10% max.	

OTHER INFORMATION

Specific Gravity: 1.04

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.
Strong alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: None reasonably foreseeable.

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY 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.

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY PRODUCTION INFORMATION

Aquatic Toxicity: No information available.

COMPONENT INFORMATION

Ecotoxicity Effects: Not determined

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. Residue from fires extinguished with this material may be hazardous.

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
Glycerine 56-81-5	Present	Present	D2B
Hydrotreated Distillate 64742-46-7	Present	Present	

CERCLA/SARA 313 EMISSION REPORTING

None

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.