SAFETY DATA SHEET

Finishing Material, Finesse-It II

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Finishing Material, Finesse-It II
PRODUCT CODE: 123894

MANUFACTURER
Fiberglass Coatings Inc.
4301A 34th Street North
St. Petersburg, FL 33714
Emergency Phone: ChemTel(800)255-3924
Customer Service: 800-272-7890
E-Mail: www.fgci.com

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:
Aspiration Hazard, Category 1
Target Organ Toxicity (Single exposure), Category 3
Eye Irritation, Category 2B
Skin Irritation, Category 3

Physical:
Flammable Liquids, Category 3

GHS LABEL

Hazard Statements
H226: Flammable liquid and vapor.
H320: Causes eye irritation.
H316: Causes mild skin irritation.
H335: May cause respiratory irritation.
H304: May be fatal if swallowed and enters airways.

Precautionary Statement(S)

Prevention:
P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
P271: Use only outdoors or in a well-ventilated area.
P210: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
P223: Keep container tightly closed.
P240: Ground/bond container and receiving equipment.
P241: Use explosion-proof electrical/ventilating/lighting/ equipment.
P242: Use only non-sparking tools.
P243: Take precautionary measures against static discharge.

Response:

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P362: Take off contaminated clothing and wash before reuse.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.
P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.
P312: Call a POISON CENTER or doctor/physician if you feel unwell.
P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P370+P378: In case of fire: Use appropriate extinguishing media (see Section 5).

Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.
P403+P235: Store in a well-ventilated place. Keep cool.
P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with all Federal, State, and local regulations.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: White Liquid.
IMMEDIATE CONCERNS: Flammable Liquid. Aspiration Hazard. Can cause eye and skin irritation. Inhalation can cause respiratory tract irritation, and cause target organ damage. Ingestion can cause gastrointestinal irritation and be further absorbed to cause target organ damage.

POTENTIAL HEALTH EFFECTS

EYES: Can cause eye irritation. Symptoms include: stinging, tearing, redness, and swelling of the eyes.
SKIN: Can cause mild skin irritation. Symptoms may include: localized redness, swelling and itching.
INGESTION: May be harmful if swallowed. Symptoms include: gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration Hazard. Can cause chemical pneumonitis which can be fatal.
INHALATION: Inhalation may cause respiratory tract irritation. Symptoms may include coughing, sneezing, nasal discharge, headache, hoarseness and nose/throat pain. Aspiration can cause significant lung damage.

3. COMPOSITION / INFORMATION ON INGREDIENTS
4. FIRST AID MEASURES

EYES: Flush eyes for at least 15 minutes, holding eyelids open. If easily accomplished, check for and remove contact lenses. Seek immediate medical attention.

SKIN: Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention. Launder clothing before reuse.

INGESTION: Aspiration hazard. If swallowed, Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Rinse mouth with water. Never give anything by mouth to an unconscious person. Call a physician immediately.

INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Category 3 Flammable Liquid

EXTINGUISHING MEDIA: Use dry chemical, CO2, water spray/fog (not jet), or foam

FIRE FIGHTING PROCEDURES: Evacuate any non-essential personnel. Extinguish all ignition sources if safe to do so. Use water to cool exposed containers and structures until fire is out. Avoid spreading burning material with water used for cooling purposes.

FIRE FIGHTING EQUIPMENT: Full Bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NIOSH approved, self-contained breathing apparatus (SCBA).

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Extinguish all near by ignition sources. Stop leak if it can be done safely. Prevent from entering waterways and sewers. Absorb with non-combustible material and transfer into appropriate disposal container.

LARGE SPILL: Follow procedure for small spills. Dike ahead of spill to contain material. Water mist may be used to disperse vapors. Notify proper authorities if the spill cannot be contained. Follow Federal, State, and local regulations for disposal.

GENERAL PROCEDURES: Always ensure proper ventilation from any spill. Respirators or SCBA are required if permissible exposure limits are exceeded due to inadequate general ventilation. All spills should be contained as best as possible. All chemical spills should be assumed to be hazardous to the environment to ensure safety.

7. HANDLING AND STORAGE

HANDLING: Avoid ignition sources (flame, spark, smoking, etc) in use or handling areas. Use explosion proof electrical equipment. Ground all equipment containing this material. Do not ingest or breathe vapors/fumes. Avoid contact with eyes and skin. Always wear proper PPE when handling. Provide sufficient ventilation. A NIOSH respirator is required if permissible exposure limits are exceeded.
STORAGE: Store in a cool, dry, well-ventilated area, away from any sources of ignition and incompatible materials. Keep all equipment grounded to avoid static sparking. Keep container closed when not being used.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

<table>
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<tr>
<th>Chemical Name</th>
<th>OSHA PEL ppm</th>
<th>ACGIH TLV ppm</th>
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<tbody>
<tr>
<td>Aluminum Oxide</td>
<td>[1]</td>
<td>15 [1]</td>
</tr>
<tr>
<td>1,2,3-Propanetriol</td>
<td>[1]</td>
<td>10</td>
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</table>

Footnotes:
1. Total Respirable Dust

ENGINEERING CONTROLS: Provide ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits (PEL/TLV). Any installed emergency eye wash station or safety showers should be located near the work area.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Chemical splash goggles and/or face shield. Always use proper eye protection around the work area.

SKIN: Wear impermeable gloves. Clothing should limit skin exposure. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product. Maintain eyewash and shower station near work area in case of exposure.

RESPIRATORY: Vapor respirator may be required if exposure limits are exceeded. Use a NIOSH approved respirator or equivalent when required. Proper mechanical ventilation should be installed to ensure the exposure levels are below the allowable thresholds (PEL/TLV).

WORK HYGIENIC PRACTICES: Never eat or drink in areas where the chemical is being used. Wash hands after handling to limit exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Emulsion.

ODOR: Slight Solvent Odor.

APPEARANCE: White Liquid.

COLOR: White.

pH: 7.5 to 8.5

PERCENT VOLATILE: No data available.

FLASH POINT AND METHOD: 49°C (120°F) Closed Cup

FLAMMABLE LIMITS: N/A Not Applicable

AUTOIGNITION TEMPERATURE: No data available.

VAPOR PRESSURE: No data available.

VAPOR DENSITY: No data available.
**BOILING POINT:** > 35°C (95°F)

**MELTING POINT:** No data available.

**SOLUBILITY IN WATER:** Insoluble.

**EVAPORATION RATE:** No data available.

**DENSITY:** 8.6 lbs/gal

**SPECIFIC GRAVITY:** 1.03

**VISCOSITY #1:** 12000 to 16000 cps

**(VOC):** < 17.000%

### 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

**POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Avoid contact with incompatible materials and ignition sources / heat.

**INCOMPATIBLE MATERIALS:** Avoid all unplanned contact with strong reactive chemicals, Acids, Bases, Aliphatic Amines, and Oxidizers.

### 11. TOXICOLOGICAL INFORMATION

**ACUTE**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ORAL LD$_{50}$ (rat)</th>
<th>DERMAL LD$_{50}$ (rabbit)</th>
<th>INHALATION LC$_{50}$ (rat)</th>
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<tbody>
<tr>
<td>Aliphatic Petroleum Distillates</td>
<td>5000 mg / kg</td>
<td>3160 mg / kg</td>
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<tr>
<td>1,2,3- Propanetriol</td>
<td>12600 mg / kg (Rat)</td>
<td>&gt; 10 g/kg</td>
<td>&gt; 570 mg/m3 (inhalation / rat) (1h)</td>
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**ECOTOXICOLOGICAL INFORMATION:** Do NOT discharge into sewers or waterways. Numerical data is not available. Assumed to be toxic to aquatic life and the environment for safety.

### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Environmental studies have not been performed for this mixture.

**ECOTOXICOLOGICAL INFORMATION:** Do NOT discharge into sewers or waterways. Numerical data is not available. Assumed to be toxic to aquatic life and the environment for safety.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Disposal should be in accordance with all Federal, State, and local regulations. Empty containers may still be considered dangerous due to residual vapors/liquid/dust.

**RCRA/EPA WASTE INFORMATION:** D001 (Ignitable)

### 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Paint related material.
PRIMARY HAZARD CLASS/DIVISION: 3
UN/NA NUMBER: 1263
PACKING GROUP: III

AIR (ICAO/IATA)
SHIPPING NAME: Paint related material.
UN/NA NUMBER: 1263
PRIMARY HAZARD CLASS/DIVISION: 3
PACKING GROUP: III

VESSEL (IMO/IMDG)
SHIPPING NAME: Paint related material.
UN/NA NUMBER: 1263
PRIMARY HAZARD CLASS/DIVISION: 3
PACKING GROUP: III

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

TITLE III NOTES: Components meeting the requirements are listed.

16. OTHER INFORMATION

PREPARED BY: Fiberglass Coatings, Inc. (HE)

HMIS RATING

<table>
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<tr>
<th></th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
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NFPA CODES

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