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MATERIAL SAFETY DATA SHEET

TRADE NAMES: Fine Glass Polish
PRODUCT NUMBER: 11017
EMERGENCY NUMBER: 1-800-345-5789
DATE PREPARED: 04/2002

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NFPA HAZARD RATING

Health: 1
Fire: 1
Reactivity: 0
Special: None

SECTION 1: COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS #</u> | <u>%</u> | <u>Exposure Limits</u> |
|-----------------------|--------------|----------|---|
| Petroleum Distillates | 64742-88-7 | < 20 | 100 ppm, OSHA PEL 100 ppm, ACGIH TLV |
| Kaolin | 1332-58-7 | < 30 | 8 mg/m ³ , OSHA PEL total dust 2 mg/m ³ , ACGIH TLV respirable |
| Rare Earth Oxide | 1317-95-9 | < 6 | 15 mg/m ³ , OSHA PEL total dust 10 mg/m ³ , ACGIH TLV total dust |

* as dust only; should not apply to formulated product if used as directed

SECTION 2: HEALTH HAZARDS

Primary Routes of Entry: Skin contact
Eyes: Mild to moderate irritation
Skin: Mild irritation on prolonged contact
Ingestion: Unlikely method of exposure; may cause nausea or gastrointestinal irritation.
Inhalation: Breathing of vapors may cause light-headedness, nausea
Chronic effects: Prolonged use may lead to increased skin irritation.

SECTION 3: FIRST AID

Skin: Flush with plenty of cool running water. Remove contaminated clothing and wash before reuse.
Eye Contact: Immediately flush eyes for a minimum of 15 minutes with plenty of clean running water, lifting the upper and lower lids occasionally. Seek immediate medical attention.
Inhalation: If irritation occurs move to fresh air. Consult physician if problems persist.
Ingestion: If swallowed, DO NOT induce vomiting unless directed by medical personnel. Rinse mouth, then drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point: > 160° F
Flammable Limits: N/D
Special Fire Fighting Procedures: Firefighters should wear full protective equipment, including self-contained breathing apparatus. Use water to cool containers exposed to fire.
Extinguishing Media: CO₂, foam, fog
Unusual Fire Hazards: None known

SECTION 5: REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Elevated temperatures, open flames

Hazardous Decomposition Products: Oxides of carbon with incomplete combustion

Incompatibility (Materials to Avoid): Oxidizing substances

Hazardous Polymerization: Will not occur.

SECTION 6: PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point: > 200° F

Vapor Pressure: N/D

Vapor Density (Air = 1): N/D

Evaporation Rate (Butyl Acetate = 1): < 1

Solubility in Water: Slight

Specific Gravity (H₂O = 1): > 0.98

Percent Volatile: N/D

pH: N/D

Reactivity in Water: Non-reactive

Appearance: Creamy liquid

Odor: Fragranced

SECTION 7: STORAGE AND HANDLING RECOMMENDATIONS

General handling & storage: Do not store near incompatible chemicals. When possible, store in moderate temperatures (above freezing, below 120 ° F) away from heat and flames. This material is to be handled and applied according to label directions. Keep this product and all chemicals away from children and pets.

Other precautions: Keep containers closed when not in use. Keep from freezing. Do not eat, drink, or smoke while using this product. Wash hands with soap and water after handling. In use, application and storage, care should be taken to avoid contamination of food or other materials for which this product is not intended.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION EQUIPMENT

Eye Protection: Safety glasses with side shields or goggles recommended

Respiratory protection: Not normally needed

Skin Protection: Protective gloves recommended

Ventilation Recommended: General

Other Protection: Not normally needed

SECTION 9: ACCIDENTAL RELEASE MEASURES / DISPOSAL CONSIDERATIONS

Spill Response: Spill Response: Eliminate all ignition sources. Stop spill or leak at source. Contain spill to smallest area possible. Use absorbent materials to soak up small spills. Larger spills should be recovered for reuse or disposal. Do not allow material to enter sewers, drains or waterways.

Recommended Disposal: Dispose of contaminated product and materials used in cleaning up spills in a manner consistent with all local, state and federal regulations.

Disposal of empty containers: Rinse containers with water before returning them to vendor or offering for disposal.

SECTION 10: ENVIRONMENTAL AND REGULATORY DATA

For mixture or components present in quantities greater than 1% -

Volatile Organics: N/D

Voc Less H₂O & Exempt Solvent: N/D

DOT Transportation Data (49 CFR 172.101) Non-bulk, domestic ground shipments are not regulated

SARA Title III, Section 313 (40 CFR 372.65):

This product contains the following toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

Aluminum silicate

TSCA: Components of this material have been listed in the TSCA index

ABBREVIATIONS: N/D = Not Determined and N/A = Not Applicable or Not Available

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