

MATERIAL SAFETY DATA SHEET

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| TRADE NAME: | GERISTORE PASTE B |
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CHEMICAL NAME: Resin-Based Fluoro Alumina Silica Glass

I. PHYSICAL DATA

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| BOILING POINT (°C): | N/A |
| MELTING POINT: | N/A |
| SPECIFIC GRAVITY (H ₂ O=1): | 2.07 |
| VAPOR PRESSURE (20°C): | None |
| VAPOR DENSITY (Air=1): | None |
| SOLUBILITY IN WATER: | Nil |
| EVAPORATION RATE (Butyl Acetate=1): | None |
| APPEARANCE AND ODOR: | Cream or gray odorless paste |

II. HAZARDOUS INGREDIENT

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| PRINCIPAL HAZARDOUS COMPOUND | <u>TLV</u> | <u>PEL</u> |
| None in any significant concentrations | NE | NE |

III. FIRE AND EXPLOSION HAZARD DATA

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| FLASH POINT: | None |
| EXTINGUISHING MEDIA: | Non-flammable material |
| SPECIAL FIRE EXTINGUISHING PROCEDURES: | None |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: | None |
| LEL EXPLOSIVE LIMIT: | None |
| VEL EXPLOSIVE LIMIT: | None |

IV. HEALTH HAZARD DATA / FIRST AID PROCEDURES

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| INHALATION: | Not applicable. |
| SKIN: | May cause irritation; wash with soap and water. |
| EYES: | Flush with water; if irritation continues, consult physician. |
| INGESTION: | If swallowed, consult physician. |
| CARCINOGENICITY: | This material is not considered a carcinogen. |

V. REACTIVITY DATA

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| STABILITY: | Stable |
| INCOMPATIBILITY: | Avoid acids, bases, oxidizing agents |
| HAZARDOUS DECOMPOSITION: | N/A |
| HAZARDOUS POLYMERIZATION: | None |

VI. SPILL OR LEAK PROCEDURES

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| STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: | Wipe with absorbent towel. |
| WASTE DISPOSAL METHOD: | Dispose according to government regulations. |

EMERGENCY PHONE NUMBER: (805) 922-8491

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