

MATERIAL SAFETY DATA SHEET

TRADE NAME:	BIO-CAP
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CHEMICAL NAME: Resin-Based Fluoro Alumina Silica Glass

I. PHYSICAL DATA

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

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

III. FIRE AND EXPLOSION HAZARD DATA

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

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

STABILITY: Stable

INCOMPATIBILITY: Avoid acids, bases, oxidizing agents

HAZARDOUS DECOMPOSITION: N/A

HAZARDOUS POLYMERIZATION: None

VI. SPILL OR LEAK PROCEDURES

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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