

## ***MATERIAL SAFETY DATA SHEET***

<b>TRADE NAME:</b>	<b>TRY-IN PASTE</b>
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**CHEMICAL NAME:** Glass Filler Materials in Methacrylate Resins

### **I. PHYSICAL DATA**

BOILING POINT (°C):	N/A
MELTING POINT:	NE
SPECIFIC GRAVITY (H <sub>2</sub> O=1):	1.95
VAPOR PRESSURE (20°C):	Less than 1mm Hg
VAPOR DENSITY (Air=1):	Less than 1
SOLUBILITY IN WATER:	Nil
EVAPORATION RATE (Butyl Acetate=1):	Less than 1
APPEARANCE AND ODOR:	Soft paste with little or no odor

### **II. HAZARDOUS INGREDIENTS**

PRINCIPAL HAZARDOUS COMPOUNDS	<u>TLV</u>	<u>PEL</u>
Methacrylate	NE	NE

### **III. FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT:	NE
EXTINGUISHING MEDIA:	CO <sub>2</sub> , chemical foam, dry chemicals
SPECIAL FIRE EXTINGUISHING PROCEDURES:	Use self-contained breathing apparatus
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Heating can cause rapid polymerization with heat buildup
LEL EXPLOSIVE LIMIT:	NE
VEL EXPLOSIVE LIMIT:	NE

**IV. HEALTH HAZARD DATA / FIRST AID PROCEDURES**

INHALATION:	Move to fresh air.
SKIN:	Wash with mild soap and water.
EYES:	Flush with water at least 15 minutes. See physician.
INGESTION:	Consult physician immediately.
CARCINOGENICITY:	None known.

**V. REACTIVITY DATA**

STABILITY:	Stable
INCOMPATIBILITY:	Heat
HAZARDOUS DECOMPOSITION:	May produce CO if burned.
HAZARDOUS POLYMERIZATION:	None under normal conditions.

**VI. SPILL OR LEAK PROCEDURES**

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

**EMERGENCY PHONE NUMBER: (805) 922-8491**

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