CORNING

MATERIAL SAFETY DATA SHEET

Manufacturer: Schuller International, Inc. Address: PO Box 5108 Denver, CO 80217-5108 Telephone: (303)-978-4900 Date Prepared: 1/21/97 Emergency: 1-800-424-9300 Last Revised: 5/15/96

SECTION I - PRODUCT IDENTIFICATION

Part Number: 3950 Product Name: Schuller Fiber Glass Sliver Products Chemical Name: Mixture Formula: Mixture Formula Weight: N/A CAS Number: Mixture/None Assigned Chemical Family/Product Type: N/A

SECTION II - COMPOSITION

<u>Chemical Components % CAS. No. Nature of Hazard</u> Continuous Filament Fiber Glass 98-99 65997-17-3 Dust Diethylene glycol < 1-2 111-46-6 N/A Sizing and oils < 1 Proprietary N/A

SECTION III - PHYSICAL DATA

State: N/A Appearance: White glass fibers Boiling Point: Not determined Softening Point: ≅ 871°C Specific Gravity: Variable Vapor Pressure: N/A Odor: Odorless Vapor Density: N/A Evaporation Rate: N/A Solubility in Water: Nil Storage Precautions: Store in a dry area

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: N/A FPA Codes: Health = N/A Flammability = N/A Reactivity = N/A Toxic Gases Produced: N/A Extinguishing Media: There is no potential for fire or explosion. No special procedures are expected to be necessary for this product. Normal fire fighting procedures should be followed to avoid inhalation of smoke and gases.

SECTION V - HEALTH HAZARD DATA

Exposure Limit (TLV/TWA): 5 mg/m³ respirable dust (OSHA) 15 mg/m³ total dust (ACGIH) Toxicity: LD50/LC50: Not determined Primary Routes of Entry: Inhalation, eyes, skin. Carcinogens: Group 3 (not classifiable) <u>Effects of Overexposure:</u> Breathing dust from this product may cause scratchy throat, congestion and slight coughing. Dust or fibers on the skin or in the eyes may cause itching, rash or redness. <u>Precautionary Steps:</u> Wear safety glasses with side shields. Wear leather or cotton work gloves. Wear loose fitting, long sleeved clothing. If OSHA dust limits are exceeded, use NIOSH approved dust respirator.

<u>Emergency and First Aid Procedures:</u> When inhaled, remove to fresh air, drink water to clear throat and blow nose to remove fibers and dust. For eye contact, do not rub eyes as dust particles may scratch eyes. Flush with large amounts of water for 5-15 minutes. For skin contact, wash with soap and water. If irritation persists, contact a physician.

SECTION VI - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: Will not occur Conditions to be Avoided: Not reactive Incompatibility (Materials to Avoid): N/A Decomposition Products: None

SECTION VII - SPILL AND DISPOSAL PROCEDURES

General: Pick up large pieces. Vacuum dusts. If sweeping is necessary, use a dust suppressant such as water. Do not dry sweep dry dust accumulation. Disposal: This product is not regulated as a hazardous waste by the EPA under RCRA regulations. Dispose in accordance with all applicable federal, state, and local environmental regulations.

SECTION VIII - TRANSPORTATION DATA

Proper Shipping Name: N/A Hazard Class: Not regulated UN Number: N/A

SECTION IX - OTHER MISCELLANEOUS

These reduced reprints of the MSDS are provided for your information and is in compliance with U.S. Department of Labor OSHA guidelines/standards.

The information herein has been complied from data presented in various technical sources believed to be accurate. We make no warranty and assume no liability in connection with the use of this information. It is the

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user's responsibility to determine the suitability of this information and to assure the adoption of necessary safety precautions.