

EXEL Product Data Sheet

Mast Tube



G. S. I. Inc.

◆ PRODUCT DESCRIPTION	◆ PHYSICAL & CHEMICAL PROPERTIES
<p><u>Commercial Name:</u> Reinforced Plastic Profiles of Products</p>	<p><u>Weight & Dimensions:</u> Various to Customer Requirements</p>
<p><u>Chemical Name:</u> No Chemical Names of Products</p>	<p><u>Boiling & Melting Points (C°):</u> None</p>
<p><u>Constituent Parts:</u> Polyester, Vinylester, Epoxy, Glass Fiber, Additives</p>	<p><u>Color & Odor:</u> Various to Customer Requirements, Odor When Products are Over Heated</p>
<p><u>Handling Precautions:</u> Protective Clothing, Ventilation, Dust Removing System, Respiratory Protection (Dust Mask with CEN P2), & Other Precautions</p>	<p><u>Specific Gravity at 15° C:</u> 1.60 – 2.00 g/cm³</p>
<p><u>Health Hazards:</u> No Toxicity in Service Temperatures. Skin Irritation (Dust)</p>	<p><u>Vapor Pressure: Vapor Density</u></p>
<p><u>Fire Hazards:</u> Unusual Fire/Explosion Hazards CO₂. Use Only Water, Foam, Powder.</p>	<p><u>Solubility in Water & Organic Solvents:</u> Negligible</p>
<p><u>Spillage & Leakage Precautions:</u> Water Disposal Method, Dust Removing System when Machined.</p>	<p><u>Flash Point & Auto-Ignition Temperature (C°):</u> > 450° C</p>
<p><u>Transport & Storage Precautions:</u> Transport / Storage / Loading/ Unloading 50° C -> + 80° C</p>	<p><u>Flammability Limit (% by Volume)</u></p>

Incompatibility (Materials to Avoid):

Not Active Metal

Corrosive Qualities (pH Value):

Solid

Health & First Aid Procedures:

Dust – Medical Aid in the Event of Irritation Caused by Inhalation and Ingestion. Eye Contact – Water Flush. Skin Contact – Wash with Soap & Water.

Percentage or Volatiles:

Solid

Uses:

Solid Materials – Whether for Use as a Solvent, Adhesive, for Heat Treatment, Paint, Lubricant, Cleaning Agent/Detergent, Sterilizing Agent, Disinfectant, or Any Other Use.

Evaporation Rate (Stability in Air):

Stable

Legislation:

Local Legislation Relating to Fire Resistance, Electrical Insulation Properties.

Hazardous Combustion Products:

Carbon Monoxide, Carbon Dioxide

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USA & Canada by:**

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