

<u>Principal Health Hazards and Signs & Symptoms of Exposure</u>	<u>First Aid</u>
<p>Eye Contact : Dust or particles may cause mechanical eye irritation and/or injury</p> <p>Inhalation : Dust from mechanical fabrication may cause upper respiratory irritation. Fumes from hot wire cutting can also cause upper respiratory irritation.</p> <p>Skin Contact : None. May produce slight skin irritation in a few individuals.</p> <p>Ingestion : Biological inert. May act as an obstruction if swallowed.</p> <p>Carcinogenicity : None.</p> <p>Safety Precautions: Use positive ventilation. Mechanical fabrication, sanding, etc. requires the use of safety glasses or goggles and dust mask.</p>	<p>Eyes : Rinse with clean water. Remove foreign particles with clean, lint-free cloth. Obtain medical treatment if pain, blinking, tears, or redness persists.</p> <p>Inhalation : If overcome by exposure, remove to fresh air. Provide oxygen and artificial respiration. Get medical attention.</p> <p>Skin : Not expected to present skin hazard. Wash exposed areas with mild soap and water. Consult physician if irritation persists.</p> <p>Ingestion : Not expected to present significant ingestion hazard. Consult physician if swallowed.</p>

VII. EMPLOYEE PROTECTION

Personal Protection Equipment
<p>Respiratory Protection : Use approved dust mask when sawing or sanding.</p> <p>Skin Protection : Wear gloves and/or sleeves, if sensitivity noted.</p> <p>Eye Protection : Use approved safety glasses/goggles when sawing or sanding.</p> <p>General Control Measures : Use positive ventilation. Wear safety glasses/goggles and dust mask if mechanical fabrication is to take place.</p>

VIII. SPILL OR LEAK PROCEDURE

<p>Spill, Leak, or Release Procedures : Normal good housekeeping should be observed. Material can be swept or picked up and placed into a suitable container for disposal.</p> <p>Reportable Quantity : None.</p> <p>Disposal Method : Recycle, incinerate (WTE), or land fill per local and state regulations.</p>
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IX. SPECIAL PRECAUTIONS

<p>Storage and Handling : Expanded Polystyrene is considered to be combustible, and adequate protection from sources of ignition should be taken.</p> <p>Transportation Requirements : Not a D.O.T. "Hazardous Material".</p>

MSDS 085

Emergency Telephone Number CHEMTREC 1-800-424-9300 (This number is available days, nights, weekends & holidays.)

TBC Canada Inc.
Toll Free 1-888-735-3012