

TVTA25M1000

PTFE COATED GLASS FABRIC 0'25mm X 1000mm WITH ADHESIVE BACKING

Description:

Woven glass fibers coated with PTFE with pressure sensitive silicone or acrylic adhesive in one side.

Hazardous ingredients:

These products are considered nonhazardous when used according to accepted practices for the intended use.

Physical/Chemical Data:

Appearance and Odour: Flexible, adhesive-backed tape, various thicknesses and colors.

Solubility in Water: Insoluble.

Fire and Explosion Hazard Data:

Extinguishing Media: Foam, carbon dioxide, dry chemical.

Special fire Fighting Procedures: Wear face mask and self-contained breathing apparatus. If there is a danger of inhaling smoke from fire involving any fluorocarbon.

Unusual Fire and Explosion Hazards: Product is difficult to ignite and will ordinarily not burn once the source of ignition is removed. In an extreme fire situation, protection from hydrogen fluoride should be employed.

Reactivity Data:

Hazardous Decomposition or By-products: Toxic gaseous material (HF and fluorocarbon olefins) may be evolved above 230°C.

Health Hazard Data:

Routes of Entry: N/A Health Hazards (Acute and Chronic): Exposure to fumes generated if the product is heated above 230°C may result in "Polymer Fume Fever".

Signs and Symptoms of Exposure: "Polymer Fume Fever"-- flu-like symptoms (chills, fever, tightness in the chest), appearing two or more hours after exposure and subsiding within 36 to 48 hours, even in the absence of treatment.

First Aid:

Emergency First Aid Treatment: Remove patient to fresh air; call physician.

Precautions for Safe Handling and Use:

Steps to be taken in case material is released or spilled: N/A

Waste Disposal: Landfill is preferred; burning not recommended. With incineration, gaseous products should be removed by alkaline scrubbing.

Precautions to be taken in handling and storing: Provide proper local and general ventilation if product is heated above 230 °C. Avoid contamination of smoking materials; do not smoke while cutting, heat sealing, or fabricating material.