

# **Material Data Safety Sheet**

## **Cross Link Foam Products**

Description: Expanded, closed-cell, cross-linked polyethylene and copolymers of polyethylene. Available in buns or sheets at various thicknesses.

Department of Transportation Information

Shipping name: Not classified. Hazard Class: N/A ID # N/A

HMIS (0 = minimal hazard; 4 = severe hazard) Health = 0 Flammability = 1 Reactivity = 0

#### **Product Content**

This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200©, page 463.

"Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees."

\*This product does not contain asbestos or polychlorinated biphenyls.

Hazardous Ingredients

(Chemical Identity: Common Name) C.A.S. No. % OSHA PEL ACGIH TVL
None

### Physical Data

Appearance and Color: Black, dark gray, natural or white and other colors. Boiling Point (°F): (N/A). Vapor Pressure (mm Hg @ 20°C): N/A. Vapor Density (Air = 1): N/A. Solubility in water: N/A. Specific gravity (H2O = 1): N/A. Percent volatile by weight (30 min@275°F): N/A. Evaporation Rate (Butyl Acetate =1): N/A. pH: N/A. VOC: N/A

#### Fire and Explosion Hazard Data

Flash Point: N/A. Range: LEL = N/A. UEL = N/A. Extinguishing media: Water. Special Fire Fighting Procedures: Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus. Unusual Fire and Explosion Hazards: None.

#### Health Hazard Data

Primary Route(s) of Entry: N/A. Target Organs: N/A. Effects of Overexposure: Skin and Eyes: N/A. Inhalation: N/A. Carcinogenicity: NTP: No IARC Monographs: No. OSHA Regulated: No. Medical Conditions Generally Aggravated by Exposure: N/A. First Aid Procedures: Skin and Eyes: N/A. Inhalation: N/A. Ingestion: N/A.

### Reactivity Data

Stability: N/A. Incompatibility: N/A. Hazardous Decomposition Products: N/A. Hazardous Polymerization: N/A

### Spill or Leak Procedures

Steps to be taken if material is released of spilled: N/A. Waste disposal method: Dispose of container and any unused contents in accordance with Federal, State and Local waste disposal regulations.

### Special Handling and Use Information

Ventilation: N/A. Respiratory Protection: N/A. Skin and Eye Protection: N/A

# **Special Precautions**

Precautions to be taken in handling and storage: N/A. Other Precautions: N/A. Work Site Environment: N/A.

The information presented herein is supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any material. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

N/A – not applicable or not available N/K – none known or not known