



ESSENTRA
SPECIALTY TAPES

Material Safety Data Sheet

| | | |
|---|--|----------------------|
| Chemical emergency numbers USA 1-800-424-9300 (Chemtrec) Canada 613-996-6666 (Canutec) | | Date issued: 01/2009 |
| Manufacturer's phone number (708) 488-1025 | | |

Section 1 - Product Identification & Company Information

| | | | |
|------------------------|---|-------------------------------|----|
| Product name: | Polyvinyl Chloride (PVC) | Chemical formula | NA |
| Synonyms: | Low Density Sealfoam | Product identification number | NA |
| Manufacturer's name: | Essentra Specialty Tapes. | | |
| Manufacturer's address | 7400 W. Industrial Dr. Forest Park, IL 60130 | | |

Section 2 - Composition / Information on Ingredients

| Ingredients | % by Weight |
|-------------------------------------|-------------|
| Polyvinyl Chloride | NA |
| Acrylic Pressure Sensitive Adhesive | NA |

Exempt

This product is considered to be an article according to 29 CFR, hazardous communication – 1910.1200(b)(6)(v).

OSHA regulatory status

While this material is not classified as hazardous under OSHA regulations, this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of the product.

Section 3 - Hazard Identification

| | |
|-----------------|--------------------------------|
| Hazard: | Material is not hazardous. |
| Physical state: | Solid. |
| Color: | According to the product color |
| Odor: | Negligible to no odor. |

Potential health effects:

| | |
|---------------------------------------|--|
| Signs and symptoms of acute exposure: | No known acute exposure effects. |
| Eye: | Solids or dust may cause irritation or scratch the surface of the eye. |
| Skin: | Not irritating. Heated foam can stick to skin, causing thermal burns. |
| Ingestion: | Ingestion not a likely route of exposure. |
| Inhalation: | Inhalation of fumes and vapors generated by heating foam may cause soreness or irritation in the nose and throat. Exposure to dust may cause irritation. |
| Chronic health effects: | No known chronic health effects. |
| Conditions aggravated by exposure: | No known conditions aggravated by exposure to this material. |

Section 4 - Physical & Chemical Properties

| | |
|------------------------------|-----------------------------|
| Specific gravity: 0.06 – 0.6 | Boiling point: NA |
| Vapor pressure: NA | Water solubility: Insoluble |
| Vapor density: (air=1) – NA | Boiling point: NA |
| Melting point: NA | Other: NA |

Section 5 - Chemical Stability & Reactivity

| | |
|-------------------------|------------------------|
| Chemical stability: | The product is stable. |
| Decomposition products: | CO, CO2. |

| | | | |
|--|---|-------------------|---------------|
| Incompatibility with: | NA | | |
| Section 6 - Toxicological Information | | | |
| Acute oral effects: | None known | | |
| Skin effects: | None known | | |
| Reproductive / development effects: | None known | | |
| Section 7 – Ecological Information | | | |
| Environmental fate: | Unknown | | |
| Bioaccumulation: | Unknown | | |
| Section 8 - Fire Fighting Measures | | | |
| Flammability classification: | Not classified | | |
| Flash point / method | Not applicable | | |
| Auto-ignition temperature: | NA | | |
| Flammable limits: | Lower: Not Applicable Upper: Not Applicable | | |
| Extinguishing media: | ABC, CO2, water. | | |
| Protective equipment clothing: | Recommended NIOSH / MSHA approved self-contained breathing apparatus and full protective clothing be worn. | | |
| Section 9 - Exposure Controls & Personal Protection | | | |
| Engineering controls: | Ventilate storage and use areas to prevent accumulation of dust and fumes. | | |
| Personal protection: | Recommended light to medium duty cloth, gloves or glasses. | | |
| Section 10 - Transportation Information | | | |
| Proper shipping name: | Polyvinyl Chloride (PVC). | | |
| Dot hazard class: | Not regulated | | |
| UN / NA id: | Not regulated | Marine pollutant: | Unknown |
| Packing group: | NA | Near guidebook: | Not regulated |
| Labels: | Not regulated | Dot status: | Not regulated |
| Section 11 - Accidental Spills Measures | | | |
| Spills response: | NA | | |
| Section 12 - Storage & Handling | | | |
| Storage: | No special precautions need to be taken. | | |
| Handling: | NA | | |
| Section 13 - Disposal Considerations | | | |
| Use only licensed transporters and permitted facilities for waste disposal. Recycle whenever possible. | | | |
| Section 14 - First Aid Measures | | | |
| Eye: | Flush particles from eyes with clean flowing water or eye wash solution for several minutes. Seek medical attention if discomfort persists. | | |
| Skin: | If rash or irritation develops, wash with soap and water. If rash or irritation persists, consult a doctor. | | |
| Ingestion: | If ingested, seek medical attention. | | |
| Inhalation | If affected move affected person to fresh air. Obtain medical attention if breathing difficulty persists. | | |

Section 15 - Regulatory Information

No additional regulatory information.

Section 16 – Other Information

Disclaimer of responsibility:

The information on this MSDS was obtained from sources, which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions and methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this MSDS information may not be applicable.