



Material Safety Data Sheet

350

Product Type: General Vinyl-Coated Products
Product Use: These products are used in various applications
Product Base: Flexible Polyvinyl Chloride (PVC) Polymer Coated Fabrics

This is not a WHMIS-controlled product. This document is provided for information purposes only.

| Hazardous Ingredients – Class D Group 2 | | | | |
|--|--|-----------------|--------------|------------------------|
| ▪ Products may contain one or more of the following: | | | | |
| Item # | Chemical Identity | Use | CAS Registry | Concentration % Weight |
| 126 | Antimony trioxide | Flame Retardant | 1309-64-4 | Max. 5% |
| | Tri-n-butyltin maleate | Biocide | 4027-18-3 | Max. 0.1% |
| Health Hazard Data | | | | |
| Occupational Exposure Limit: | ▪ Not applicable. | | | |
| Inhalation: | ▪ No hazard by this route in normal use. At elevated temperatures greater than 200°C, molten product may release hydrogen chloride and mixed plasticizer mists, which will cause mild irritation of the respiratory tract. Excessive exposure could be harmful. Local ventilation is recommended. Other constituents of the polymer systems will be immobilized and therefore present no likelihood of exposure under normal conditions. | | | |
| Skin Contact: | ▪ No hazard by this route in normal use. | | | |
| Ingestion: | ▪ No hazard by this route in normal use. | | | |
| Recommended First Aid Treatment | | | | |
| Inhalation: | ▪ None required for product at normal temperatures. In the presence of combustion products, rescuers should wear respiratory equipment to protect against hydrogen chloride fumes. Remove victim from area of exposure; apply artificial respiration if required; call a physician. | | | |
| Eye Contact: | ▪ Flush eyes with water to remove particles by physical means. Material may cause irritation. Consult a physician. | | | |
| Skin Contact: | ▪ Wash with soap and water. | | | |
| Ingestion: | ▪ None. | | | |
| Fire and Explosion Hazard Data | | | | |
| Flash Point: | ▪ Above 195°C | | | |
| Auto Ignition Temperature: | ▪ Not Available | | | |
| Flammable Limits: | ▪ Not Available | | | |
| Hazardous Products of Combustion: | ▪ Fumes, Smoke, Carbon Monoxide, Carbon Dioxide, Hydrogen Chloride, Antimony Trichloride, various aromatic and aliphatic hydrocarbons | | | |
| Fire Fighting: | ▪ Product will not support combustion at normal temperatures but will burn when subjected to intense heat such as in a structural fire condition. Decomposition will result. ▪ Firefighters should be provided with respiratory equipment. ▪ Visibility will be reduced by the presence of intense smoke. ▪ Water fog, water spray, foam, carbon dioxide or dry chemical may be used as extinguishing agents. | | | |

| Product Data | |
|---|--|
| Boiling Point: | ▪ Not Applicable |
| Vapor Pressure: | ▪ Not Applicable |
| Vapor Density: | ▪ Not Applicable |
| Liquid Density: | ▪ Not Applicable |
| Freezing Point: | ▪ Not Applicable |
| Solubility in Water: | ▪ None |
| Specific Gravity: | ▪ Between 1.1 & 1.4 |
| Appearance & Odor: | <ul style="list-style-type: none"> ▪ Flexible vinyl-coated fabric: Compounded polyvinyl chloride polymer coated onto a knitted, woven or non-woven substrate composed of polyethylene terephthalate (polyester) yarns, or cotton fibers, or glass yarn or combinations of polyester and/or cotton and/or glass fibers. ▪ The product is a flexible solid sheet material supplied in roll form. ▪ It has a slight characteristic odor. |
| Reactivity Data | |
| Reactivity: | ▪ Stable |
| Conditions to Avoid: | ▪ High temperatures, over 200°C. |
| Materials to Avoid: | ▪ Strong oxidizing agents. |
| Spill Protection Information | |
| Waste Disposal Method: | <ul style="list-style-type: none"> ▪ Place in containers for recycle or disposal in landfill. ▪ May only be incinerated in modern waste facilities equipped to treat any Hydrogen Chloride released. ▪ Burnt residue should be removed to a well-ventilated area cooled with water, and disposed of in accordance with local regulations. |
| Special Protection Information | |
| Respiratory Protection (Specific Type): | ▪ None required in normal use. |
| Ventilation: | ▪ Venting should be provided in heat-sealing areas. |
| Other Protective Equipment: | ▪ Not Applicable |
| Special Storage Recommendations: | <ul style="list-style-type: none"> ▪ Do not store near heat or flame. ▪ Note: Flexible PVC compounds may contain trace amounts of residual VCM, which is a suspected carcinogenic agent. ▪ Air in warehouses or converting areas should be suitably ventilated. |
| Special Precautions: | ▪ Avoid inhalation of Hydrocarbon Fumes and mists generated during heat-sealing operations. Use local exhaust equipment or appropriate respiratory protective equipment. |
| Company Disclosure | |
| Prepared By: | ▪ Quality Assurance Manager |
| Issue Date: | ▪ REV – 8 Issued January 15, 2007 |
| Revisions: | ▪ Replaces REV –7 dated January 9, 2004, update only. |

Various Government agencies (i.e.: Transport Canada, Ministry of Labour etc.) may have specific regulations concerning the transportation, handling, storage or use of this product that will not be reflected in this data sheet. The customer should review these regulations to ensure that he/she is in full compliance.

Vintex Inc. shall not be liable for any damages arising out of the use of the Data Sheet howsoever caused, if the product in question is not employed in normal or reasonably foreseeable use or circumstance.

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Manufactured by:

