

| I - Product Identification | HMIS Rating |
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| Manufacturer's Name and Address Intertape Polymer Group, Packaging Products 3647 Cortez Road W. Suite 102, FL 34210 Emergency Phone: (941) 727-5788 (8:00 AM – 5:00 PM EST) | Health <input type="checkbox"/> Flammability <input type="checkbox"/> Physical Hazard <input type="checkbox"/> |
| Identity Exlfilmplus[®] (Shrink Film) | |

| II – Hazardous Ingredients | | | | | | |
|---|-------|-----------------|-----------|--------------|--------------|--|
| Hazardous Components [Specific Chemical Identity/Common Name(s)] | C.A.S | OSHA PEL | ACGIH TLV | Other Limits | % (optional) | |
| This product is not hazardous as defined under the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard 29 C.F.R. § 1910.1200 nor is it a controlled product under Canada's Workplace Hazardous Materials Information System. | | | | | | |
| D.O.T. Proper Shipping Name: | | Not Applicable. | | | | |
| D.O.T. Hazard Class: | | | | | | |
| D.O.T. Identification Number: | | | | | | |

| III – Physical Data | | | |
|----------------------------|-----------------|--|-----------------------|
| Boiling Point (degrees F): | Not Applicable. | Specific Gravity (H ₂ O = 1): | Approximately 0.9. |
| Vapor Pressure (mm Hg.): | Negligible. | Percent Volatile by Volume (%): | Not Applicable. |
| Vapor Density (Air = 1): | Not Applicable. | Evaporation Rate (Butyl Acetate = 1): | Not Applicable. |
| Solubility in Water: | Negligible. | Appearance and Odor: | Clear, Odorless Film. |

| IV – Fire and Explosion Hazard Data | | | | |
|-------------------------------------|--|-------------------------------------|--|-------|
| Flash Point (Method Used): | Not Applicable. | Flammable Limits | Lower | Upper |
| | | N/A | N/A | N/A |
| Extinguish Media: | Water Spray, Water Fog, CO ₂ , and Dry Chemicals. | N/A | Flammable Liquid | N/A |
| | | | Combustible Liquid | N/A |
| Special Fire Fighting Procedures: | Wear self-contained breathing apparatus. | Unusual Fire and Explosion Hazards: | May Auto Ignite at Temperatures Above 590°F (310°C). | |

| V – Reactivity Data | | |
|---------------------------------------|--|------------------------------|
| Stability: | <input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable | Conditions to Avoid None. |
| Incompatibility (materials to avoid): | None are known. | |
| Hazardous Decomposition Products: | Include but not limited to carbon dioxide, carbon monoxide, hydrocarbons, vinyl acetate, acetic acid, aldehydes, and acrolein. | |

| V – Reactivity Data | | |
|--------------------------|--|----------------------------|
| Hazardous Polymerization | <input type="checkbox"/> May Occur | Conditions to Avoid. None. |
| | <input checked="" type="checkbox"/> Will Not Occur | |

| VI – Health Hazard Data | | | | | |
|---|---|---|----------------------|---|--|
| Primary Routes of Entry | <input type="checkbox"/> Inhalation | <input type="checkbox"/> Ingestion | Carcinogen Listed In | <input type="checkbox"/> NTP | <input type="checkbox"/> OSHA |
| | <input type="checkbox"/> Skin Absorption | <input checked="" type="checkbox"/> Not Hazardous | | <input type="checkbox"/> IANO Monograph | <input checked="" type="checkbox"/> Not Listed |
| Health Hazards: | Acute | None Known. | | | |
| | Chronic | None Known. | | | |
| Effects of Overexposure: | None known. | | | | |
| Pre-existing Conditions Aggravated by Exposure: | None known. | | | | |
| Emergency and First Aid Procedure: | Seek medical assistance for further treatment, observation and support if necessary. | | | | |
| Eyes contact: | Any material that contacts the eye should be washed out immediately with water. Get medical attention if symptoms persist. | | | | |
| Skin contact: | If burned by contact with molten material, cool as quickly as possible. Do not peel material from skin. Get medical attention for a thermal burn. | | | | |
| Inhalation: | If symptomatic, move to fresh air. Get medical attention if symptoms persist. | | | | |
| Ingestion: | Material is not expected to be absorbed from the gastrointestinal tract so that induction of vomiting should not be necessary. | | | | |

| VII – Special Protection Information | | | |
|--|---|--|---------------------------------------|
| Respiratory Protection (Specific Type): | No special requirements | | |
| Protective Gloves: | No Special Requirements. | Eye Protection: | No Special Requirements. |
| Ventilation To Be Used | <input checked="" type="checkbox"/> Local Exhaust Note: LEV is only necessary when significant amounts of dust are generated or if heat processing produces irritating gases. | | |
| | <input type="checkbox"/> Other (Specify) None | <input type="checkbox"/> Mechanical (General) None | <input type="checkbox"/> Special None |
| Other protective Clothing and Equipment: | No special requirements. | | |
| Hygiene Work Practices: | Normal good hygiene. | | |

| VIII – Spill or Leak Procedures | |
|--|--|
| Steps to be Taken in Case Material is Released or Spilled: | Promptly clean up film trim and waste using normal good housekeeping practices. |
| Waste Disposal Method: | By any method as a non-hazardous material in accordance with Federal, State, and Local requirements. |

| IX – Special Precautions | |
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| Precautions to be Taken in Handling and Storing: | Protect from excessive heat. |
| Other Precautions: | Some irritating fumes may be evolved during heat fusion. |
| Date: July 22, 2005 | |

IX – Special Precautions

***Notice:** Intertape Polymer Group believes that the information contained on this Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of date of publication. They are not necessarily, all-inclusive, or fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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