Material Safety Data Sheet

SHELTER-RITE® VINYL COATED FABRIC

Issue Date: 3/1/99
Supersedes: 1/15/97

SECTION 1. PRODUCT & COMPANY INFORMATION

Trade Name: SHELTER-RITE® VINYL COATED FABRIC
Chemical Name, Synonyms: PVC COATED FABRIC

EMERGENCY PHONE NUMBERS:

Manufacturer: SEAMAN CORPORATION
1000 Venture Blvd.
Wooster, OH 44691 USA

DAY: 330-262-1111
NIGHT (CHEMTREC): 800-424-9300
INFORMATION: 330-262-1111

SECTION 2. INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>TLV (Units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NYLON OR POLYESTER FABRIC</td>
<td>N.A.</td>
</tr>
<tr>
<td>PROPRIETARY COMPOUND CONTAINING PVC, PHTHALATE PLASTICIZERS, STABILIZERS, PIGMENTS, ESO, FLAME RETARDANTS, LUBRICANTS, CaCO3 (TRADE SECRET PER CFR 1910.1200(i))</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

SECTION 3. PHYSICAL DATA

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>N.A.</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N.A.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N.A.</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.2-1.3</td>
</tr>
<tr>
<td>% Volatile (Vol.)</td>
<td>&lt; 0.2%</td>
</tr>
<tr>
<td>Color and Odor</td>
<td>Vinyl Odor</td>
</tr>
<tr>
<td>Physical State</td>
<td>Solid Sheet</td>
</tr>
</tbody>
</table>

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: N.A.
Flammable Limits: N.A.

EXTINGUISHING MEDIA: Water fog, foam or dry chemical; C02 may not have enough cooling to prevent re-ignition

FIRE PROTECTIVE EQUIPMENT: Positive pressure self-contained breathing apparatus and full protective clothing to fight fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

SECTION 5. REACTIVITY DATA

STABILITY - CONDITIONS TO AVOID: Combustible if exposed to flame

INCOMPATIBILITY - MATERIALS TO AVOID: None

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2, HCL, Trace Aromatics

HAZARDOUS POLYMERIZATION: Will Not Occur
SECTION 6. HEALTH HAZARD DATA

ACUTE TOXICITY

Oral Ingestion: Not normally a route of exposure

Eye Contact: Eye irritation is possible due to processing vapors when film is heated sufficiently to cause mass melting of the polymer, such as during heat welding

Skin Contact: Skin irritation is possible due to processing vapors when film is heated sufficiently to cause mass melting of the polymer, such as during heat welding

Inhalation: Respiratory irritation is possible due to processing vapors when film is heated sufficiently to cause mass melting of the polymer, such as during heat welding

First Aid Procedures: Wash thoroughly with soap and water. Remove to fresh air if respiratory irritation occurs. If irritation persists, call a physician.

Chronic Toxicity: No chronic effects due to exposure are known.

SECTION 7. SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Of Spill: Dispose in approved landfill

Disposal Method: Bury or incinerate in accordance with Federal, State and Local Codes. Not defined as hazardous by current provisions of RCRA

SECTION 8. SPECIAL PROTECTION INFORMATION

Ventilation: Local exhaust, especially if irritation occurs

Respiration Protection: Not normally necessary

Protective Clothing: Wear gloves when handling hot material

Eye Protection: Not normally necessary

Other Protective Equipment: Not normally necessary

SECTION 9. SPECIAL PRECAUTIONS OR OTHER COMMENTS

Precautions To Be Taken In Handling and Storage:

In operations such as heat welding or thermoforming involving heat sufficient to cause melting of the polymer, irritating fumes may be evolved. Adequate ventilation should be provided.

Other Precautions: Avoid inhalation of processing fumes

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