SECTION 1 – MATERIAL IDENTIFICATION

Trade/Material Name: Diallyl Phthalate Molding Compound

SECTION 2. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>%</th>
<th>PEL</th>
<th>TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass Fiber*</td>
<td>65997-17-3</td>
<td>&lt; 50</td>
<td>NE</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>1317-70-0</td>
<td>&lt; 3</td>
<td>10 mg/m³</td>
<td>10 mg/m³</td>
</tr>
</tbody>
</table>

*See Section V.

SECTION 3. PHYSICAL DATA

- Boiling Point: NA
- Specific Gravity: 1.6-1.9
- Vapor Pressure: Negligible @ 20°C
- Evaporation Rate: NA
- Solubility in Water: Negligible
- pH: NA
- Appearance: Granular or Flakes
- Odor: NA

SECTION 4. EXPLOSION HAZARD DATA

- Flash Point: NA
- Method Used: NA
- Extinguishing Media: x Water Fog
- Foam x CO₂
- x Dry Chemical Other
- Special Fire Fighting Procedures: Special Fire Fighting Procedures:
- Autoignition
- Flammable Limits: Lel NA Uel NA
- x Water Fog
- x CO₂
- x Dry Chemical Other
- Wear self contained breathing apparatus and full protective gear.
- Unusual Fire and Explosion Hazards: Avoid breathing fumes generated with any industrial fire.

Hazardous Decomposition Aromatic Hydrocarbons
- Products:
  - Autoignition NE
SECTION 5. HEALTH HAZARD DATA

Effects of Overexposure:
Inhalation of dust may cause irritation to the nose and throat. Irritation to the eyes. Irritation to the skin upon prolonged repeated exposure.

IARC has listed glass wool fiber as a Class 2B possible human carcinogen based on laboratory studies.

FIRST AID PROCEDURES
Inhalation:
Remove to fresh air restore breathing if necessary and seek medical attention.

Eye Contact:
Flush eyes with water for 15 minutes and seek medical attention.

Skin Contact:
Wash with soap and water. Seek medical attention if irritation persists.

Ingestion:
Seek Medical attention if ingestion occurs.

SECTION 6. REACTIVITY DATA

Stability:
Conditions to Avoid:
Incompatibility: (Materials to Avoid)

Hazardous Polymerization: Hazardous Decomposition:

<table>
<thead>
<tr>
<th>Stable</th>
<th>Unstable</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

May Occur

None at normal use conditions. Oxides of carbon, antimony and/or aromatic hydrocarbons may be generated on exposure to high temperatures.
SECTION 7. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Ventilation:
Local Exhaust:
Mechanical (General):
Eye Protection:
Protective Clothing:
Other:
NIOSH/MSHA approved dust respirator where exposure limits are exceeded.
Local exhaust in heating operations and at source of contaminant release.
Recommended as with all industrial operations.
Safety glasses.
Leather or equivalent gloves to avoid skin contact.
As needed to avoid contact with skin.

SECTION 8. ENVIRONMENTAL DATA

Environmental Toxicity Data: NA
Waste Disposal Method: In accordance with all local, state and federal regulations. (Landfill).
Container Disposal: In accordance with all local, state and federal regulations. (Landfill).
This product contains the following chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:
PERCENT BY CAS # CHEMICAL NAME WEIGHT

SECTION 10. SPILL OR LEAK PROCEDURES

Response to Spills: Sweep or vacuum spills. To minimize dust, vacuum cleaning is preferred.
Reportable Quantity: NE
Recommended Storage Practice and Conditions:
Other Precautions:
Keep container closed and sealed when not in use. Store in cool, dry place below 77°F (25°C).
Avoid breathing fumes from molding or other heating operations. Avoid breathing dust from cutting, machining, or deburring operations. Avoid high concentrations of dust in air and accumulation of dust on equipment. A fine dust of this material can create a dust explosion hazard.
NA = Not Applicable NE = Not Established
DATE: JANUARY 2004
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