Section 1: Identification

PRODUCT IDENTIFIER: Diallyl phthalate compression mounting compound

CHEMICAL FAMILY: Epoxy molding compound

EMERGENCY PHONE: CHEMTREC 800-424-9300 (US) Day or night

Customer No. 16568

MANUFACTURER: PACE Technologies
3601 E. 34th St., Tucson, AZ 85718
Tucson, Arizona USA
Phone: +1 520-882-6598
FAX: +1 520-882-6598

Section 2: Hazard(s) Identification

GHS CLASSIFICATION:
Acute toxicity, oral (Category 4)
Acute toxicity, inhalation (Category 4)
Eye irritation (Category 2A)

PICTOGRAM(s):

SIGNAL WORD: Warning

HAZARD STATEMENTS:
Hazard Statement(s):
Acute toxicity, oral (Category 4)
Acute toxicity, inhalation (Category 4)
Eye irritation (Category 2A)

PRECAUTIONARY STATEMENTS:
Precautionary Statement(s):
Preventions:
P261-Avoid breathing
P264-Wash hands thoroughly after handling.
P270-Do not eat, drink or smoke when using this product.
P271-Use only outdoors or in a well-ventilated area.
P280-Wear protective gloves/protective clothing/eye protection/face protection.

Response:
P301+312- IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.
P330- Rinse mouth.
P304+P340-IF INHALED: Remove victim to fresh air and Keep at rest in a position.
comfortable for breathing.
P305+P351+P338- IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P312-Call a POISON CENTER or doctor/physician if you feel unwell.
P337-P313-IF eye irritation persists: Get medical advice/attention.

Storage:
No information available

Disposal:
P501- Dispose of contents/container to Federal, State and Local Regulations.

Section 3: Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NO.</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diallyl Phthalate Resin</td>
<td>N.A.</td>
<td>30-40</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>Fiberglass</td>
<td>65997-17-3</td>
<td>0-45</td>
<td>15 mg/m³ Total</td>
<td>10 mg/m³ Total</td>
</tr>
<tr>
<td>Mineral Fillers</td>
<td>Mixture</td>
<td>&lt;5</td>
<td>6-15 mg/m³ Total</td>
<td>10-15 mg/m³ Total</td>
</tr>
<tr>
<td>Flame Retardants</td>
<td>Mixture</td>
<td>&lt;0-5</td>
<td>2 mg/m³ Total</td>
<td>2 mg/m³ Total</td>
</tr>
<tr>
<td>Pigments</td>
<td>Mixture</td>
<td>&lt;5</td>
<td>3.5 mg/m³ Total</td>
<td>3.5 mg/m³ Total</td>
</tr>
<tr>
<td>Catalysts</td>
<td>Mixture</td>
<td>&lt;5</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

Section 4: First-Aid Measures

INHALATION: Remove victim to fresh air.

EYE CONTACT: Flush eyes with large amount of water for at least 15 minutes. See a physician if irritation persists.

SKIN CONTACT: Wash affected skin areas with soap and water. See a physician.

INGESTION: If swallowed, dilute with large amounts of water. DO NOT INDUCE VOMITING. Consult physician if unusual reaction is noted.
Section 5: Fire-Fighting Measures

FLASH POINT: N.A.

FLAMMABLE LIMITS: LEL: N.A. UEL: N.A.

METHOD USED: N.A.

EXTINGUISHING MEDIA: Dry Chemical, Water Spray (Fog), Foam, Carbon Dioxide

SPECIAL FIRE FIGHTING PROCEDURES: Some component materials may thermally decompose or burn emitting toxic fumes and smoke including carbon dioxide and carbon monoxide. Fire fighters should wear full protective gear including eye protection and self-contained breathing apparatus (SCBA). Do not release runoff from fire control methods to sewers or waterways.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

AUTOIGNITION TEMPERATURE: N.A.

Section 6: Accidental Release Measures

SPILLS / LEAKS: Sweep or vacuum spills into appropriate containers for disposal.

PERSONAL PRECAUTIONS: None.

ENVIRONMENTAL PRECAUTIONS: None.
REFULATORY REQUIREMENTS: Follow applicable OSHA (29 CFR 1910.120), state or local regulations.

Section 7: Handling and Storage

HANDLING: Avoid generating dust during handling.
Provide appropriate exhaust ventilation at places where dust can be generated.
Wear eye protection (goggles, safety glasses or safety mask).
Wash hands with soap and water.

STORAGE: No special storage methods are required.

Section 8: Exposure Controls/ Personal Protection

Engineering Controls:

VENTILATION: General and/or local exhaust ventilation to control airborne dust levels below exposure limits.

Personal Protection:

RESPIRATORS: Wear NIOSH/MHSA approved disposable respirators designed for nuisance-type dusts.

EYE PROTECTION: Wear appropriate face shield or safety glasses.

SKIN IRRITATION: Wash with soap and water after handling.
Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFIC GRAVITY: B</td>
<td>1.74-1.86</td>
</tr>
<tr>
<td>COLOR</td>
<td>Black or Blue</td>
</tr>
<tr>
<td>SOFTENING POINT / RANGE:</td>
<td>75-100°C</td>
</tr>
<tr>
<td>EXPLOSIVE PROPERTIES:</td>
<td>N.A.</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER:</td>
<td>INSOLUBLE</td>
</tr>
<tr>
<td>pH</td>
<td>N.A.</td>
</tr>
<tr>
<td>APPEARANCE: SOLID (GRANULES)</td>
<td></td>
</tr>
<tr>
<td>ODOR</td>
<td>N.A.</td>
</tr>
<tr>
<td>DECOMPOSITION TEMPERATURE:</td>
<td>N/A</td>
</tr>
<tr>
<td>FLASH POINT:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

STABILITY: Chemically Stable.

CORROSIVITY: Not Corrosive.

REACTIVITY WITH WATER: Not Reactive.

CONDITIONS TO AVOID: Open Fire, and strong oxidizing agents such as chlorates, bromates and nitrates

HAZARDOUS POLYMERIZATION: Will Not Occur.

Section 11: Toxicological Information

EYE EFFECTS: Nuisance dust. May cause irritation through mechanical irritation.

SKIN EFFECTS: Nuisance dust. May cause irritation through mechanical irritation.

ACUTE TOXICOLOGY: No Data Available.
Section 12: Ecological Information

No information available.

Section 13: Disposal Considerations

This product is not considered hazardous as defined by CERCLA/RCRA (40 CFR Part 261). It should be disposed of in compliance with federal, state and local regulations.

Section 14: Transportation Information

DOT (CFR49): NOT REGULATED.

IATA (air): NOT REGULATED.

IMDG (ocean): NOT REGULATED.

HAZARD CLASSIFICATION: NON-HAZARDOUS.

PACKING GROUP: NOT REGULATED.

UN/NA CODE: NOT REGULATED.

Section 15: Regulatory Information

EPA (Environmental Protection Agency)
CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT OF 1980) 40 CFR 117, 302

This product contains no Reportable Quantity (RQ) substances.

SARA (SUPERFUND AMENDMENT AND REAUTHORIZATION ACT)

SECTION 302/304:

Require emergency planning on threshold planning quantities (TPQ) and release reporting with identification on reportable quantities (RQs) of EPA’s extremely hazardous substances (40 CFR Part 35). Extremely Hazardous Substances: NONE

Threshold Planning Quantity (TPQ): NONE

SECTION 311/312:

Requires submission of materials safety data sheets (MSDSs) and chemical inventory reporting with identification of EPA-defined hazard classes (40 CFR Part 370). The hazard classes for this product are:

IMMEDIATE: No
DELAYED: No
PRESSURE: No
REACTIVE: No
FLAMMABLE: No

Requires submission of annual reports of release of toxic chemicals that appear in 40 CFR Part 372. This product does not require reporting under Section 313.

OSHA (Occupational Safety and Health Administration)

29 CFR 1910.119, PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS

This product is not classified a hazardous chemical.

9 CFR 1910.1200, HAZARD COMMUNICATION RULE:

This product is not classified a hazardous chemical.

40 CFR PART 68: RISK MANAGEMENT FOR CHEMICAL ACCIDENTAL RELEASE:

Not Applicable

TOXIC SUBSTANCE CONTROL ACT (TSCA):

This product is not subject to any legal reporting requirements under this act.

EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACTS:

This product is not considered as hazardous or toxic under Federal SARA, Title III or California Prop 65
Safety Data Sheet
Diallyl Phthalate Compression Mounting Compound

Section 16: Other Information

16.1 NFPA 704

Top, Flammability: 0 – Minimal Hazard
Left, Health Hazard: 1 – Slight Hazard
Right, Reactivity: 0 – Minimal Hazard
Bottom, Special Notice: N/A

Additional Information

NA = NOT APPLICABLE

NE = NOT ESTABLISHED

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DATE REVISED: 6/7/2018 AG