

MATERIAL/CHEMICAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Details

Product Name: Blue Diallyl Phthalate-Glass Filled

Allied Item No.: 160-10005, -10006

Chemical Name: Diallyl Phthalate Molding Compound

Company Identification

Allied High Tech Products, Inc.
2376 East Pacifica Place
Rancho Dominguez, CA 90220
(310) 635-2466

Contact Point

Transportation for United States
Chemtrec (800) 424-9300 * (202) 483-7616

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENT

Chemical Name	CAS No.	Exposure Limits in Air		Carcin. Y/N
		ACGIH TLV or TWA	OSHA PEL	
Diallyl Phthalate Resin 30-40%	NA	NE	NE	N
Fiberglass 25-45%	65997-17-3	10 mg/m3	15 mg/m3	N
Mineral Fillers 20-30%	Mixture	10-15 mg/m3	6-15 mg/m3	N
Flame Retardants <5%	Mixture	2 mg/m3	2 mg/m3	N
Pigments <5%	Mixture	3.5 mg/m3	3.5 mg/m3	N
Catalysts <5%	Mixture	NE	NE	N

Ingredients are listed on the TSCA Inventory of Chemical Substances. Those not identified are non-hazardous.

HMIS Ratings

Health: 1
Flammability: 1
Reactivity: 0

SECTION 3: HAZARDS IDENTIFICATION

Primary Routes of Entry: Inhalation, ingestion, skin and eye contact.

SECTION 4: FIRST AID MEASURES

	Potential Health Effects	First Aid/ Medical Info.
Eye Contact:	Temporary eye redness and irritation.	Flush with running water for at least 15 minutes. Do not scrub. Seek medical attention if irritation persists.
Skin Contact:	Temporary redness, skin irritation and itching through mechanical abrasion.	Wash with soap and water. Seek medical attention if irritation persists. Wash clothing before reuse.
Inhalation:	Temporary upper respiratory irritation.	Remove victim to fresh air.
Ingestion:	Seek medical attention if unusual reaction is noted.	Dilute with large amounts of water. Do NOT induce vomiting. Seek medical attention if unusual reactions is noted.

Note:

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Foam, carbon dioxide, dry chemical or water.

Fire Fighting Instruction: Fire fighters should wear full protective gear including eye protection and self-contained breathing apparatus.

Special Hazards: Do not release runoff from fire control methods to sewers or waterways.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Sweep or vacuum spills into appropriate containers for disposal.

SECTION 7: HANDLING & STORAGE	SECTION 12: ECOLOGICAL INFORMATION
<p><u>Handling:</u> Avoid generating dust during handling. Observe good housekeeping practices.</p> <p><u>Storage:</u> No special storage methods are required.</p>	<p>No data available for this product.</p>
SECTION 8: EXPOSURE CONTROL & PERSONAL PROTECTION	SECTION 13: DISPOSAL INFORMATION
<p><u>Engineering Measures:</u> General and/or local exhaust ventilation to control airborne dust levels.</p> <p><u>Respiratory Protection:</u> Wear NIOSH/OHSA approved disposable respirators designed for nuisance type dust.</p> <p><u>Protective Gloves:</u> Recommended</p> <p><u>Eye Protection:</u> Wear appropriate face shield or safety glasses.</p> <p><u>Other:</u></p>	<p>This product is not considered hazardous as defined by CERCLA/RCRA (40 CFR Part 261). Dispose of waste material according to Federal, State and Local regulations.</p>
SECTION 9: PHYSICAL & CHEMICAL PROPERTIES	SECTION 14: TRANSPORT INFORMATION
<p>Appearance: Various colored solid (granular) Odor: NA Solubility: Insoluble Boiling Point: NA Melting Point: NA Flash Point: NA Vapor Pressure: NA Vapor Density: NA Evaporation Rate: NA Specific Gravity: 1.82 Flammable Limits LEL: NA Flammable Limits UEL: NA</p>	<p><u>DOT Shipping/Regulation:</u> Not regulated</p> <p><u>National Motor Freight Classification NMFC:</u> 156200, Class 60</p> <p><u>Export Schedule B Number:</u> 3907.91.000</p>
SECTION 10: STABILITY & REACTIVITY	SECTION 15: REGULATORY INFORMATION
<p><u>Conditions to Avoid/Incompatibles:</u> Open fire. Oxidizing agents such as chlorates, bromates and nitrates</p> <p><u>Decomposition Products:</u> Carbon dioxide and carbon monoxide.</p> <p><u>Hazardous Polymerization:</u> Will not occur.</p>	<p><u>OSHA Hazard Communication Rule, 29 CFR 1910.1200:</u> This product is not classified a hazardous chemical.</p> <p><u>Toxic Substance Control Act:</u> This product is not subject to any legal reporting requirements under this act.</p> <p><u>CERCLA/Superfund, 40 CFR 117.302:</u> This product contains no Reportable Quantity (RQ) substances.</p>
SECTION 11: TOXICOLOGICAL INFORMATION	SECTION 16: OTHER INFORMATION
<p>This product is not considered as carcinogenic by OSHA, IARC, NTP or ACGIH.</p>	<p>Legend NAIF: No Applicable Information Found NA: Not Available/Applicable NE: None Established</p> <p>DISCLAIMER: The above information and recommendations are believed accurate and reliable. Because it is not possible to anticipate all conditions of use, additional safety precautions may be required. ALLIED HIGH TECH PRODUCTS, INC. makes no warranty, either express or implied, as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer/distributor shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.</p> <p>Form Prepared By: Allied High Tech Products, Inc. 2/1/2006</p>