

# **EPOCOMP Epoxy (Glass Reinforced) Compression Mounting Resin**

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**Section 1: Identification** 

**PRODUCT INDENTIFIER:** EPOCOMP EPOXY 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	Acute toxicity, oral (Category 4)		
CLASIFICATION:	Acute toxicity, inhalation (Category 4)		
CLASIFICATION:	Eye irritation (Category 2A)		
PICTOGRAM(s):			
SIGNAL WORD:	Warning		
HAZARD	Hazard Statement(s):		
STATEMENTS:	Acute toxicity, oral (Category 4)		
	Acute toxicity, inhalation (Category 4)		
	Eye irritation (Category 2A)		
PRECAUTIONARY STATEMENTS:	Precautionary Statement(s):		
STATEMENTS.	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.		



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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**

CHEMICAL NAME	CAS NO.	%	OSHA PEL	ACGIH TLV
Epoxy Resin	N.A.	10-40	N/E	N/E
Phenolic Resin	N.A.	<10	N/E	N/E
Fiberglass	65997-17-3	25-45	15 mg/m³ Total	10 mg/m³ Total
Mineral Fillers	Mixture	<10	1.5 mg/m³ Total	10 mg/m³ Total
Flame Retardants	Mixture	<5	0.5 mg/m³ Total	0.5 mg/m³ Total
Pigments	Mixture	<10	10 mg/m³ Total	10 mg/m³ Total
Catalysts	Mixture	<5	N/E	N/E

#### **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.

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### **Section 5: Fire-Fighting Measures**

FLASH POINT:	N.,	Α.

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.



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**REFULATORY** Follow applicable OSHA (29 CFR 1910.120), state or local

**REQUIREMENTS:** 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**

**Exposure Controls:** 

**VENTILATION AND**No special storage methods are required.

**ENGINEERING CONTROLS:** 

**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.





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### **Section 9: Physical and Chemical Properties**

SPECIFIC GRAVITY:B 1.80	COLOR: Black	
VAPOR PRESSURE: NEGLIGIBLE @20°C	EXPLOSIVE PROPERTIES: N.A.	
SOLUBILITY IN WATER: INSOLUBLE	pH: N.A.	
APPEARANCE: SOLID (GRANULES)	ODOR: N.A.	
DECOMPOSITION TEMPERATURE: N/A	FLASH POINT: N/A	

Section 1	10:	<b>Stability</b>	and F	Reactivity

STABILITY: Chemically Stable.

**CORROSIVITY:** Not Corrosive.

**REACTIVITY WITH WATER:** Not Reactive.

CONDITIONS TO AVOID: N.A.

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.



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**CHRONIC EFFECTS:** No Data Available.

**CARCINOGENICITY:** This product is not considered as carcinogenic by OSHA, IARC,

NTP or ACGIH.

### **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.

NOT REGULATED. IMDG (ocean):

HAZARD CLASSIFICATION: NON-HAZARDOUS.

**PACKING GROUP:** NOT REGULATED.

**UN/NA CODE:** NOT REGULATED. Page 6



# **EPOCOMP Epoxy (Glass Reinforced) Compression Mounting Resin**

Section 15: Regulatory Information

OSHA HAZARD COMMUNICATION RULE, 29

CFR 1910.1200:

This product is not classified a hazardous chemical.

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TOXIC SUBSTANCE CONTROL ACT:

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

definitions.

CERCLA/SUPERFUND, 40 CFR 117, 302: This product contains no Reportable Quantity (RQ)

substances.

#### **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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