



MSDS No: 25
Rev Date: 2/24/09
Rev No: 1

1 MATERIAL SAFETY DATA SHEET

Product Name: **T308+ Epoxy**
Description: Epoxy adhesive for anchoring in concrete and rebar dowelling
Supplier: Powers Fasteners, Inc. 2 Powers Lane, Brewster, NY 10509
Customer Service: 800-524-3244
Emergency Phone: (CHEMTREC): 800-424-9300

2 INGREDIENTS

Part A: (White Component)	CAS Number
Modified Epoxy Resin	TS
Talc	14807966
Calcium Carbonate	1317653
Part B: (Grey Component)	
Proprietary blend of amine curing agents	NE
DMP-30	90722
Calcium Carbonate	471341

Abbreviations: NE= Not established TS= Trade Secret of Supplier

3 SAFE USAGE RECOMMENDATIONS

Ventilation: Use with adequate ventilation, either natural or mechanical.

Eye Protection: Avoid eye contact. Wear safety glasses with side shields.

Skin Protection: Avoid skin contact. Wear neoprene or rubber gloves.

Respiratory Protection: None usually required. To protect from dust and odors, or where ventilation is inadequate, wear a dust mask or NIOSH-approved respirator with organic vapor cartridges.

Notice: For professional use. Keep away from children.

4 EMERGENCY AND FIRST AID PROCEDURES

Eyes: Immediately flush with water for at least 15 minutes. Contact a physician if symptoms develop.

Skin: Wash with soap and water. Launder clothing before reuse. Seek medical attention if any symptoms develop.

Inhalation: If breathing discomfort occurs, move to fresh air. Contact physician if symptoms persist.

Ingestion: Contact a physician immediately, and rinse mouth with water. Then drink 1-2 glasses of water. Do not induce vomiting unless directed by a physician.

Other: Contact a physician if there is any question about the seriousness of the exposure.

5 HEALTH HAZARD INFORMATION

Potential Hazards: **Part A:** Can be irritating to the eyes and skin. Itching, redness, and swelling can occur with some individuals.
Part B: Product is a sensitizer. Avoid eye and skin contact. Vapors can be irritating.

6. CHARACTERISTICS

Appearance and Odor:	Part A: White paste Part B: Grey paste
Flash Point:	Greater than 200 F.
(Air=1) Vapor Density:	>1
(Water=1) Evaporation Rate:	<1
Specific Gravity:	1.4 (A+B)
VOC Content:	0.0 g/l
Odor:	Sweet, amine-like
Solubility in Water:	Insoluble
pH:	NE

7. AND REACTIVITY DATA

Flammability:	Non-flammable.	Flash Point:	>200 F.
		Boiling Point:	>212 F.
Stability:	Stable. Hazardous polymerization will not occur.		
Incompatibility:	Strong oxidizers, acids and bases.		
Unusual fire or Explosion Hazards:	None Known.		
Extinguishing Media:	CO ₂ , Dry Chemical, Foam, Water spray.		
Fire Fighting:	Self-contained breathing equipment recommended.		
Thermal Decomposition Products:	May occur, including CO _x and NO _x		

8. REGULATORY INFORMATION

Hazard Communication:	This MSDS has been prepared in accordance with the federal OSHA Hazardous Communication Standard 29 CFR 1910.1200.		
HMIS Codes:	Health: 3; Fire: 1; Reactivity (Physical Hazard): 2	PPE: H	
DOT Shipping Name:	Consumer Commodity ORM-D		
IATA/ICAO Shipping Name:	UN3259 Amines, Solid Corrosive, N.O.S. (Polyamines) Class 8. Corrosive. PG III		
TSCA Inventory Status:	Chemical components listed on TSCA inventory.		
SARA Title III, Section 313:	This product does not contain chemicals which require reporting under Section 313 of SARA Title III (40 CFR Part 372).		
EPA Waste Code(s):	Not regulated as a hazardous waste.		

9. STORAGE, CLEAN-UP, AND DISPOSAL

Storage:	Store in a cool, dry place. Keep from freezing and extreme heat, which may shorten shelf life.
Spills:	Collect spilled contents with absorbent material and place in a sealable container for proper disposal.
Waste Disposal:	Dispose of in accordance with federal, state and local regulations.

The information and recommendations provided herein are based on information available to us at the time of preparation. We make no other warranty, expressed or implied, as to its correctness, completeness, or as to the results and reliance of the information.

