



MSDS part B

1. Product Identification

Manufactured by: Champion Fiberglass, Inc.
Trade Name(s): CM-2070 Part B, CM-2040 Part B, CM-2020 Part B, CF-1070 Part B, CF-1040 Part B & CF1020 Part B
Chemical Name: Epoxy Curative Compound
Chemical Family: Aliphatic Amine Mixture
CAS Number: Not Established (Blend of Materials)

2. Composition/Information On Ingredients

Ingredient Name	CAS No.	% of Total Wt.
Proprietary Blend Of Aliphatic Amine and Modified Aliphatic Amines	Not Established	*
Proprietary Ingredients	Trade Secret*	*

*Identities of ingredient percentages and identity of proprietary ingredients may be made available as provided in 29 CFR 1910.1200

3. Typical Physical Data

Appearance and Odor: White Paste – amine odor Evaporation Rate (n-Butyl Acetate =1): n/av
Solubility in Water: Partial Specific Gravity (H₂O = 1): 1.26 – 1.36
Boiling Point: n/av Vapor Pressure: n/av
Vapor Density (Air =1): n/av



MSDS part B *(continued)*

4. Fire and Explosion Hazard Data

Flash Point: >170°F Flammable Limits: (% by volume): lower-n/av upper- n/av

Fire Extinguishing Media: Water fog, "Alcohol" foam, CO₂, dry chemicals

Special Fire Fighting Procedure: Avoid breathing smoke, cool fire exposed containers with water. Water or fog may cause frothing which can be violent. Do not enter confined fire space without full bunker gear including a positive NIOSH self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Delayed lung damage (pulmonary edema) can be experienced after exposure to combustion products.

Hazardous Products of combustion: Nitrogen oxides and nitrogen containing organic compounds may be released upon combustion.

5. Hazards and First Aid

Threshold Limit Values: No OSHA or ACGIH limits have been established

Eye: Corrosive to eye: If contacted, flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention.

Skin: Corrosive to skin: If contacted, remove contaminated clothes/shoes and wipe excess from skin. Flush skin with water. Follow by washing with soap and water. If irritation occur, get medical attention.

Ingestion: Corrosive: If ingested, do not induce vomiting. Give one glass of water unless victim is drowsy, convulsing or unconscious. Seek medical help immediately.

Inhalation: May be Corrosive: Not likely to be a hazard Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

6. Reactivity

Stability: Stable Hazardous Polymerization: Will Not Occur

Conditions And Materials To Avoid: Avoid heat, Flame and contact with strong oxidizing agents. Can react vigorously with strong oxidizing agents. May produce hazardous fumes or hazardous decomposition products.



7. Spill or Leak Procedures

Store in a cool, dry well ventilated location. If material is released or spilled take it up with an absorbent material and dispose it properly.

Waste Disposal (insure conformity with local disposal regulations): Place in an appropriate disposal facility in compliance with local regulations.

8. Personal Protection

Wear protective gear for eye and skin protection. Avoid direct contact with material. Do not breathe vapors/mist. Respiratory protection is not ordinarily required. If resin is heated, vapors or mists may be produced – in such cases use a NIOSH approved respirator as required to prevent overexposure.

9. Ventilation

Local Exhaust:	Highly recommended	Special:	None known
Mechanical (General):	Highly recommended	Other:	None known
Protective Gloves:	Rubber Gloves	Eye Protection:	Goggles
Other Protective Equipment:	As necessary to prevent all body contact		

10. Handling, Shipping and Storage

Work hygiene practices: Keep away from food and avoid body contact. Keep away from open flames and high temperatures. Avoid all contact with skin and eyes. Store in a cool dry area.

D.O.T. Shipping information

Proper Shipping Name: Polyamines, Liquid, Corrosive
(Contains N-Aminoethyl Piperzine, 2,4,6-Tridimethylaminomethyl Phenol)
Class 8 (Corrosive Material), III
UN 2735, Guide 60

Spring, TX May 7, 2008

(Goran Haag, President)