



MSDS part A

1. Product Identification

Manufactured by: Champion Fiberglass, Inc.

Trade Name(s): CM-2020 Part A, CM-2040 Part A, CM-2070 Part A, CF-1020 Part A, CF-1040 Part A & CF-1070 Part A

Chemical Name: Epoxy Compound

Chemical Family: Epoxy Resin

CAS Number: Not Established (Blend of Materials)

2. Composition/Information On Ingredients

Ingredient Name	CAS No.	% of Total Wt.
Bisphenol A/Epichlorohydrin Epoxy Resin	25068-38-6	*
Furfuryl Alcohol	98-00-0	*
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: Black Paste – no odor Evaporation Rate (n-Butyl Acetate = 1): n/av

Solubility in Water: Nil Specific Gravity (H₂O = 1): 1.36

Boiling Point: n/av Vapor Pressure: n/av

Vapor Density (Air = 1): n/av



MSDS part A *(continued)*

4. Fire and Explosion Hazard Data

Flash Point: >200°F Flammable Limits: (% by volume): lower-n/av upper- n/av

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

Special Fire Fighting Procedure: Avoid breathing smoke-cool fire exposed containers with water. Do not enter confined fire space without full bunker gear including a positive NIOSH self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: No unusual hazards.

Hazardous Products of combustion: Carbon dioxide, carbon monoxide, aldehydes and acids.

5. Hazards and First Aid

Threshold Limit Values: OSHA or ACGIH limits have been established

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

Skin: Moderately irritating: If contacted remove contaminated clothes/shoes and wipe excess from skin, flush skin with water. Follow by washing with soap and water. If irritation occurs-get medical attention.

Ingestion: If ingested get medical help. If victim is conscious and medical help is not readily available, give water.

Inhalation: Not likely to be a hazard. If necessary remove victim to fresh air and if victim is not breathing restore and support breathing.

6. Reactivity

Stability: Stable Conditions to avoid: (materials to avoid for purposes of transport, handling & storage etc.) Acids and strong oxidizing agents.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, aldehydes, acids, etc.



MSDS part A *(continued)*

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. Keep product away from food. 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.

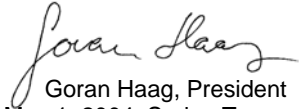
9. Ventilation

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. Transportation information: Furfuryl alcohol, 6.1, UN 2874, PGIII
Label – Keep away from food


Goran Haag, President
May 1, 2004, Spring Texas