

Material Safety Data Sheet

POW-R PATCH® Fiberglass Repair Kit



Version 1

Print Date 06/01/2008

Section 1. Product and Company Identification

Trade Name : POW-R PATCH® Fiberglass Repair Kit

Product Type : Epoxy Adhesive

MSDS Number : 5

Company : Access-Able Technologies, Inc.
1275 Bennett Drive
Unit #115
Longwood, Florida 32750
United States

Telephone : (407) 834-2999

Emergency Telephone Number : (800) 572-4894

Section 2. Composition/Information on Ingredients

Chemical Name	CAS No#	Weight %
Epoxy Resin	25068-38-6	45
2,4,6 – Tris(dimethylaminomethy) Phenol	90-72-2	10
Mercaptan Terminated Polymer	*	45
* Trade Secret		

Section 3. Hazards Identification

Human Health Hazards : May be irritating to the eyes and skin. Contact with hot material can cause thermal burns. May cause skin sensitization.

Safety Hazards : Material will not burn unless preheated.

Section 4. First Aid Measures

Inhalation : Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

Skin Contact : In case of contact with hot product, immediately flood the affected area with cold water. Wipe excess material from exposed area. Flush skin with water and follow by washing with soap if available. Remove contaminated clothing; if clothing is stuck to a burn area do not pull it off, but cut around it. Cover burn area with a clean material. Transport to nearest medical facility for additional treatment.

Eye Contact : Flush eye with plenty of cold water for at least 15 minutes. Do not rub eyes. Get medical attention immediately.

Ingestion : Do not induce vomiting. Have victim rinse out mouth with water. Drink large amounts of water followed by milk if available. Obtain medical attention. If vomiting should occur spontaneously, keep airway clear, keep head above hips to prevent aspiration.

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Section 5. Fire Fighting Measures

Suitable extinguishing media	Use water fog, foam, dry chemical or carbon dioxide
Specific hazards during fire fighting	Cool fire-exposed containers with water spray. Material will not burn unless preheated.
Special protective equipment for Fire-fighters	Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure NIOSH approved self-contained breathing apparatus.

Section 6. Exposure Controls / Personal Protection

Protective measures	Wear safety glasses with side shields and protective clothing.
Engineering measures	Handle in the presence of adequate ventilation.
Skin and body protection	Wear chemical resistant gloves and other clothing as required.
Respiratory protection	No respiratory protection is usually required under normal conditions of use. NIOSH/OSHA approved respirator if necessary.

Exposure Guidelines

Components with workspace control parameters	Regulations	Exposure Time	Value	Remarks
Components A & B	ACGIH			None Established

Section 7. Stability and Reactivity

Conditions to avoid	Avoid high temperatures
Materials to avoid	Strong oxidizing agents,
Hazardous Reactions	Stable under normal use conditions.

Section 8. Toxicological Information

Acute oral toxicity	low toxicity, LD50 > 2000 mg./kg.
Acute dermal toxicity	low toxicity, LD 50 > 2000 mg./kg.

Chronic Health Hazard

Eye irritation	16.8 (Scale 0-110)
Skin irritation	1.2 (Scale 0-8)
Skin sensitization	May cause skin sensitization
Carcinogenicity	This product is not to be a carcinogen by IARC, ACGIH, NTP, or OSHA
Mutagenicity	None

Section 9. Disposal Considerations

Product disposal	If this material becomes a waste, it would not be a hazardous waste by RCRA (40 CFR 261). Place in an appropriate disposal facility in compliance with local and federal regulations.
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Section 10. Transportation Information

DOT	Not Regulated as dangerous goods
CFR_ROAD	Not Regulated for transportation
IATA_C	Not Regulated for transportation
IMDG	Not Regulated for transportation
CFR_RAIL	Not Regulated for transportation

Section 11. HMIS Rating

Health	2
Fire	1
Reactivity	0

All information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by Access-Able Technologies, Inc. as to the effects of such use, the results obtained, or the safety and toxicity of the product nor does Access-Able Technologies, Inc. assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.