



www.mbs-sign.us

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Material Safety Data Sheet

Quick Snap Glue 2 Epoxy

1. Chemical Product and Company Identification:

Product Name: Quick Snap Glue 2 Epoxy
Product Type: Epoxy Resin

2. Composition, Information on Ingredients:

Hazardous component	CAS Number	%
Bisphenol A Diglycidyl Ether Resin	25068386	20-50

There are no exposure limits associated with this chemical.

3. Hazards Identification:

Toxicity:	Moderate skin and Eye Irritant.
Primary Routes of Entry:	Eye, skin contact.
Signs and symptoms of Exposure:	Contact at elevated temperatures can cause thermal burns which may result in permanent damage to skin and eyes.

Existing conditions aggravated by exposure:	Preexisting eye and skin disorders.
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4. First Aid Measures:

Ingestion:	Do not induce vomiting. Obtain medical attention.
Inhalation:	Remove person to fresh air. Administer oxygen if breathing is difficult. Get medical attention if symptoms persist.
Skin Contact:	Remove contaminated clothing. Flush skin with water for 15 minutes. Wash affected area with soap and water.
Eye Contact: eyelids open.	Flush with warm water for 20 minutes while gently holding the Obtain immediate medical attention.

5. Fire Fighting Measures:

Flash Point	>400°F
Extinguishing Media:	Foam, Dry Chemical, or Carbon Dioxide



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Unusual Fire or Explosion Hazards: Heating above 300°F in the presence of air
May cause slow oxidative decomposition and
Above 500°F may cause polymerization.
Personnel in the vicinity and downwind should
be evacuated.

Special Firefighting Procedures: Material will not burn unless preheated. Wear
self-contained breathing apparatus and
protective clothing. Cool fire exposed
containers with water.

Hazardous Products Formed by Fire
Or Thermal Decomposition: Emits fumes of chloride, carbon monoxide, and
other fumes and vapors varying in composition
and toxicity.

6. Accidental Release Measures:

Steps to be taken in case of
spill or leak: Avoid personal contact. Soak up with inert
absorbent such as clay or sand. Store in a
partly filled, closed container until disposal.
Flush area with water to remove trace residue.
Prevent spill from entering drainage/ sewer
systems.

7. Handling and Storage:

Safe storage: Store in a cool dry area away from high
temperatures and flames.
Handling: Avoid contact with skin and eyes.

8. Protective Equipment:

Eye Protection: Safety glasses or goggles with side shields.
Skin: Rubber, polyethylene, or neoprene gloves.
Ventilation: Local exhaust preferred although good general
mechanical ventilation is adequate except for
confined areas.

Respiratory Protection: If used in a confined area use NIOSH



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approved respirator with organic vapor cartridges.

9. Physical and Chemical Properties:

Appearance:	Clear Viscous Liquid
Odor:	Mild
Boiling Point:	Greater than 500°F
Vapor Pressure:	Less than 0.03mmHg @ 171°F
Vapor Density:	>1 (air = 1)
Evaporation Rate:	Not Applicable
Specific Gravity:	1.17
Solubility in Water:	Negligible

10. Stability and Reactivity:

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility:	Strong Lewis or mineral acids and bases, strong oxidizing agents.

11. Toxicological Information:

Oral LD50(rat)	11.4 g/kg
Dermal LD50(rabbit)	>20 ml/kg
Inhalation LC50, 4 hours(rat)	No deaths in saturated air

12. Ecological Information: No Data

13: Disposal Considerations:

Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations. Not a RCRA Hazardous waste.



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14. Transportation Information:

Domestic Ground Transport
Proper Shipping Name: Non-regulated
Hazard Class or Division: N/A
Identification Number: N/A
Marine Pollutant: No

15. Regulatory Information:

TSCA : All ingredients on the United States TSCA inventory.
Canadian Regulations: WHMIS Hazard Class D2B
All components are on the DSL

16: Other Information:

Hazard	NFPA Hazard Code	HMIS Hazard Code
Health	2	2
Fire	1	1
Reactivity	1	1
Specific Hazard	None	Personal Protection See Section 8

NFPA is a registered trademark of the National Fire Protection Association.
HMIS is a registered trademark of the National Paint and Coatings Association.

Prepared by: Mbs-Sign Regulatory Department
Company: Mbs-Sign