

Epoxy.com
Material Safety Data Sheet
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.

IDENTITY: Epoxy.com Product Bondaid

SECTION I

Manufacturer:	Epoxy Systems™	Emergency Number:	1-800-633-8253
Address:	20774 West Pennsylvania Ave Dunnellon, FL 34431	Telephone Number:	352-489-1666
		Date Prepared:	02/2012

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CA	S#	O	SHAPEL	Hazard	Limits	%
Butadiene	1000			ppm	<	1%	
Formaldehyde				3 ppm		<.1%	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	>212° F	Specific Gravity (H₂O = 1):	1.01 - 1.03
Vapor Pressure (mm Hg.):	as water	Melting Point:	N/A
Vapor Density (AIR = 1):	as water	Evaporation Rate:	as water
Solubility in Water:	Dispersible pH 10-11	(Butyl Acetate = 1)	
Appearance and Odor:	White liquid, slight odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >200° F

Flammable Limits: LEL N/ A UEL N/ A

Extinguishing Media: Water, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus should be worn.

Unusual Fire and Explosion Hazards: None known

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:**

Incompatibility: None known

Hazardous Decomposition or Byproducts: Low molecular weight, hydrocarbons may be formed

Hazardous Polymerization: Will Not Occur **Conditions to Avoid:** None known

(OVER)

Epoxy.com Bondaid - continued

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin n? No Ingestion? Yes

Health Hazards (*Acute and Chronic*): May cause skin irritation, eyes may cause slight irritation and rash.

Carcinogenicity: NTP? No | **ARC Monographs?** No **OSHA Regulated?** No

Signs and Symptoms of Exposure: see above.

Medical Conditions Generally Aggravated by Exposure: None known

Emergency and First Aid Procedures: Skin -Wash with soap and water. Wash contaminated clothing before reuse. Eyes - Flush with water for at least 15 minutes. Inhalation: Remove to fresh air. Ingestion: Do not induce vomiting. Seek medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled: Clean up with water before allowing to dry. Absorb with sand and shovel to solid waste disposal.

Waste Disposal Method: Dispose of in accordance with Federal, State, and Local regulations.

Precautions to Be Taken in Handling and Storing: Protect from freezing. Keep containers closed.

Other Precautions: Follow OSHA standards for handling Portland cement, concrete or grout.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: NIOSH approved organic respirators in enclosed areas.

Ventilation: Mechanical (General) Good general ventilation.

Protective Gloves: Rubber Gloves

Eye Protection: Safety Glasses

Other Protective Clothing or Equipment: Clean work clothing to prevent skin contact.

Work/Hygienic Practices: Follow practices of good industrial hygiene.