

MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name: BC 7009-2 Epoxy Hardener	BCC PRODUCTS, INC.	HMIS
Product Class: Epoxy Mixture	2140 Earlywood Drive	H - 3
Issue Date: 08/22/07	P.O. Box 327	F - 1
Approved By: Thomas E. Evans	Franklin, IN 46131	R - 0
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24 HOUR EMERGENCY NO. 1-800-424-9300 CHEMTREC

SECTION 1 - HAZARDOUS INGREDIENTS

Chemical Name	Wt. % (optional)	OSHA (PEL)	ACGIH (TLV)	CAS NO.
Polyamide Resin		<i>N.E.</i>	<i>N.E.</i>	68410-23-1

SECTION 2 - PHYSICAL DATA

Boiling Point:	<i>N.D.A.</i>	Vapor Density (Air = 1):	<i>N.D.A.</i>
Solubility in Water:	Slight	Specific Gravity (H ₂ O=1):	.96-.99
Vapor Pressure (mm Hg):	<i>N.D.A.</i>	Reactivity in Water:	Negligible
Appearance and odor:	Amber Clear, Amide Odor		

SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	360 ° F	Flammable Limit:	LEL: <i>N.D.A.</i>
Method Used:	PMCC	(In Air % by volume)	UEL: <i>N.D.A.</i>
Auto Ignition Temperature:	<i>N.D.A.</i>		
Extinguishing Media:	Carbon Dioxide, dry chemical, chemical foam, water spray.		
Fire & Explosion Hazards:	Decomposition and combustion products may be toxic.		
Fire Fighting Procedures:	Fire fighters must wear self-contained breathing apparatus to protect against toxic and irritating vapors. Full protective clothing should also be worn.		

SECTION 4 - REACTIVITY DATA

Stability (Conditions to avoid):	Stable.
Incompatibility:	Acids, Peroxides, and other oxidizing agents
Hazardous Decomposition Products:	Carbon monoxide from incomplete burning.
Hazardous Polymerization (Materials to avoid):	Will not occur by itself.

***N.E.* - Not Established *N.D.A.* - No Data Available *N.A.* - Not Applicable**

SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

- Spill: Using recommended protective equipment, take up with absorbent material. Shovel into closable containers. Flush contaminated area with water.
- Disposal: Use approved incineration in accordance with federal, state and local environmental regulations. Material must be disposed of in approved land fill.

SECTION 6 - FIRST AID AND HEALTH INFORMATION

- Routes of Entry FIRST AID
- Inhalation: Remove victim to uncontaminated area, administer oxygen if necessary. Seek medical attention.
- Eyes: Flush with water for 15 minutes. Seek medical attention.
- Skin: Remove contaminated clothes and wash affected areas with soap and water. Seek medical attention.
- Ingestion: DO NOT induce vomiting. Drink large quantity of milk. Seek medical attention.

HEALTH - EFFECTS OF OVEREXPOSURE

- Acute: *Eyes:* May cause reddening, irritation.
 Skin: Dermatitis, possible sensitization.
 Respiratory: Excessive inhalation may cause nasal and respiratory irritation.
 Ingestion: May cause gastrointestinal irritation.

Chronic: Skin sensitization.

Existing Health Conditions: None known.

Carcinogen: NTP (National Toxicology Program): No IARC (Monographs): No. OSHA: No.

SECTION 7 - SPECIAL HANDLING & STORAGE PRECAUTIONS

Should be stored in a ventilated storage area between 70-80 degrees Fahrenheit. Avoid excessive temperatures. Do not store in direct sunlight. Keep away from oxidizing agents and open flame.

SECTION 8 - SPECIAL PROTECTION INFORMATION

- Respiratory Protection: Use NIOSH approved respirator.
- Ventilation: Down draft type recommend.
- Protection: Fitted chemical goggles, or safety glasses.
- Personal Protection: Rubber gloves, boots and rubber apron to avoid skin contact. Contaminated clothing or equipment should be cleaned or disposed of, after use.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.