MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	BC 5003 Epoxy Laminating-Resin	BCC PRODUCTS, INC.	HMIS
Product Class:	Epoxy Resin Mixture	2140 Earlywood Drive	H - 1
Issue Date:	06/26/06	P.O. Box 327	F - 1
Approved By:	Roger D Brunette	Franklin, IN 46131	R - 0
		317-736-4090	P - C

24 HOUR EMERGENCY NO. 1-800-424-9300 CHEMTREC

SECTION 1 - HAZARDOUS INGREDIENTS

Chemical Name	Wt. %	OSHA (PEL)	ACGIH (TLV)	CAS NO.
	(optional)			
Diglycidyl Ether of Bisphenol A		N.E.	N.E.	25085-99-8
Alkyl (C12 -C14) 2, 3 Epoxy-prop	ane	N.E.	N.E.	60801-84-5

SECTION 2 - PHYSICAL DATA

Appearance and odor: Amber clear or Red, almost odorless

SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point: 350 ° F Flammable Limit: LEL: N.D.A. Method Used: SETA (In Air % by volume) UEL: N.D.A.

Auto Ignition Temperature: *N.A.*

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: Oxidizing acids, lewis acids, metal organic compounds.

Hazardous Decomposition Products: Carbon monoxide from incomplete burning.

Hazardous Polymerization (Materials to avoid): Will not occur.

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SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill: Remove spillage by absorbing in sand, vermiculite, sawdust, or absorbent sweeping

compound. For small spills, rubbing alcohol may be used. Dike to prevent entry into

water system.

Disposal: Use approved incineration in accordance with federal, state and local environmental

regulations. Materials must be disposed of in approved landfill.

SECTION 6 - FIRST AID AND HEALTH INFORMATION

Routes of Entry FIRST AID

Inhalation: Remove victim to fresh air.

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: Dilute with large volume of water and induce vomiting. Seek medical attention.

HEALTH

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 65-85 $^{\circ}$ F. Store in sealed original containers. Avoid excessive temperatures.

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.

Hygienic Practices: Educate and train employees on safe use of product. Shower and eye wash

station should be available.

TSCA: This product or its components are listed in or exempt from the TSCA inventory requirements. This product contains the following substances subject to export notification under Section 12 (b) of TSCA: None

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.