

MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	BC 8782 Part B	BCC PRODUCTS, INC.	HMIS
Product Class:	Polyol	2140 Earlywood Drive	H - 1
Chemical Type:	Polyether Polyol Mixture	P.O. Box 327	F - 0
Issue Date:	10/20/07	Franklin, IN 46131	R - 0
Approved by:	Robert R. Holmes	317-736-4090	PPE*
			* Sec 8

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

Chemical Name	Wt. % (optional)	OSHA (PEL)	ACGIH (TLV)	CAS NO.
Polyether Polyols/proprietary mixture		N.A.	N.A.	Proprietary
Organomercurey compound, mixture		0.10 mg/m3	0.10 mg/m3	NL

SECTION 2 - PHYSICAL DATA

Boiling Point:	N.D.A.	Specific Gravity (H ₂ O=1):	1.03
Vapor Pressure (mm Hg):	<1mm Hg at 77°F	Reactivity in Water:	Slow
Solubility in Water:	Slight to negligible	% Volatile:	< 1%
Appearance and odor:	Clear liquid/nearly odorless	Vapor Density:	N.A.
VOC (ref EPA meth 24):	5 gm/liter		

SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	420 ° F	Flammable Limit:	LEL:	N.A.
Method Used:	C.O.C.	(In Air % by volume)	UEL:	N.A.
Auto Ignition Temperature:	N.A.			
Extinguishing Media:	Carbon Dioxide, dry chemical, chemical foam, water spray.			
Fire & Explosion Hazards:	None Known.			
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:	Stable.
Conditions to Avoid:	Avoid moisture pickup to preserve quality.
Incompatibility (Materials to avoid):	Acids, oxidizers or reducing agents.
Hazardous Decomposition Products:	Toxic vapors may be produced during combustion or high heat.
Hazardous Polymerization:	Will not occur.

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. Material must be disposed of in approved landfill.

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

SECTION 6 - HEALTH AND FIRST AID INFORMATION

Routes of Entry	FIRST AID
Inhalation:	Not likely to occur. Remove victim to fresh air.
Eyes:	Flush with lukewarm water for 15 minutes. Possible redness and irritation. Get medical attention if irritation develops.
Skin:	Remove contaminated clothes and wash affected areas with soap and water. Possible redness or rash upon repeated contact. May cause skin dryness.
Ingestion:	Not likely. Seek immediate medical attention. May be toxic. May cause gastric irritation. Remove stomach contents by gastric suction or induce vomiting only as directed by medical personnel.

EFFECTS OF OVER EXPOSURE

Acute: *Eyes:* May cause irritation and redness. *Skin:* May cause irritation.

Existing Health

Conditions: Pre-existing skin disorders

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

SECTION 7 - SPECIAL HANDLING & STORAGE PRECAUTIONS

Avoid contact with eyes, skin and clothing. Avoid breathing vapor over open container. Storage must be in tightly sealed containers to protect from moisture. Shelf life 6 months under manufacturer's recommended storage conditions.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection:	If the TLV is exceeded, wear a NIOSH approved AIR supplied respirator.
Ventilation:	Use local exhaust to maintain concentration below the TLV.
Eye Protection:	Fitted chemical goggles, face shield 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.

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.