

# MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	<b>BC8660E Polyurethane Elastomer Part B</b>	<b>BCC PRODUCTS, INC.</b>	<b>HMIS</b>
Product Class:	Polyurethane curing agent	2140 Earlywood Drive	<b>H - 1</b>
Issue Date:	09/30/06	P.O. Box 327	<b>F - 1</b>
Approved By:	Thomas E. Evans	Franklin, IN 46131	<b>R - 0</b>
		317/736-4090	<b>PPE*</b>
			<b>* Sec. 8</b>

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

## SECTION 1 - HAZARDOUS INGREDIENTS

Chemical Name	Wt% (optional)	OSHA (PEL)	ACGIH (TLV)	CAS NO.
Aromatic Diamine		<i>N.E.</i>	<i>N.E.</i>	106264-79-3
Aryl Mercuric Carboxylate		0.1mg/m3	0.1mg/m3	27236-65-3

## SECTION 2 - PHYSICAL DATA

Boiling Point:	<i>N/A</i>	Specific Gravity:	1.02
Vapor Pressure:	<1	% Volatile:	< 1
Solubility in Water:	Slightly soluble.	V.O.C.:	8gm/l
Appearance and color:	Clear liquid, light yellow/amber.		
Odor:	Slight		

## SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	300 degrees F.
Method Used:	SETA
Extinguishing Media:	Carbon Dioxide, dry chemical on hand, water spray.
Fire & Explosion Hazards:	Low; can react with strong oxidizing materials.
Fire Fighting Procedures:	None-NFPA ratings not established.

## SECTION 4 - REACTIVITY DATA

Stability:	Stable
Incompatibility:	Isocyanates, oxidizers, mineral acids
Conditions to avoid:	<i>N/A</i>
Polymerization:	Will not occur.

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

## SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill or Leak Procedures: Absorb with sand, diatomaceous earth, contain spill, clean up with detergent.

Waste Disposal: Controlled incineration or burial in landfill.

## SECTION 6 - FIRST AID AND HEALTH INFORMATION

### FIRST AID

Inhalation: Not likely to occur.

Eyes: Flush with water for 10 minutes. Use suitable eyewash solution as follow up.

Skin: Wash with soap and water.

Ingestion: Immediately drink water to dilute. Seek medical attention.

### EFFECTS OF OVEREXPOSURE

Eyes: May cause irritation.

Skin: May cause irritation and possible allergic sensitivity with repeated contact.

Respiratory: Excessive vapors caused by heat or spray mist can cause respiratory problems.

Chronic: *N.E.*

Existing Health conditions: Acute asthma

## SECTION 7 - SPECIAL HANDLING & STORAGE PRECAUTIONS

Storage Temperature (min/max): *N.A.*

Shelf Life: 6 months under manufacturer recommended conditions.

Storage: Store in a cool, dry place; keep containers closed when not in use.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved cartridge masks recommended. Normally, not required in well ventilated areas.

Ventilation: Use in a well ventilated area.

Eye Protection: Avoid contact with eyes. Chemical safety glasses or goggles are recommended.

Skin Protection: Avoid contact with skin. Rubber gloves are recommended during normal handling.

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