

# MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	<b>MB2001 Model &amp; Tooling Board BCC PRODUCTS, INC.</b>	<b>HMIS</b>
Product Class:	Cured Polyurethane	<b>H - 1</b>
Issue Date:	06/04/09	<b>F - 1</b>
Approved By:	Robert R. Holmes	<b>R - 0</b>
	2140 Earlywood Drive	<b>P - C</b>
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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.
Cured Polyurethane				

This product is not considered to be a hazardous chemical under OSHA Hazardous Communication Standard 29 CFR.1200

## SECTION 2 - PHYSICAL DATA

Boiling Point:	N.A.	Specific Gravity (H <sub>2</sub> O=1):	0.70
Vapor Pressure (mm Hg):	N.A.	Vapor Density (Air=1)	N.A.
Solubility in Water:	Insoluble	Reactivity in Water:	None
Appearance and odor:	Mahogany		

## SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	N.A.	Flammable Limit:	LEL: N.D.A.
Method Used:	N.A.	(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:	N.D.A.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide, hydrogen cyanide and oxides of nitrogen.
Hazardous Polymerization (Materials to avoid):	Will not occur.

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

## SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill: Sweep up or vacuum.  
Disposal: Consult state environmental management agency for regulations.

## 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: *N.D.A.*  
Chronic: *N.D.A.*  
Existing Health  
Conditions: None known.

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

## SECTION 7 - SPECIAL HANDLING & STORAGE PRECAUTIONS

Avoid excessive temperatures.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH approved respirator, or dust mask, when dust is produced.  
Hygienic Practices: Educate and train employees on safe use of product. Shower and eye wash station should be available.