# MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	BC 9020 CATALYST	BCC PRODUCTS, INC.	<b>HMIS</b>
Product Class:	Silicone RTV Rubber - Catalyst	2140 Earlywood Drive	H - 2
Issue Date:	09/29/06	P.O. Box 327	F - 1
Approved By:	Kenneth E. Poucher	Franklin, IN 46131	R - 0
		317-736-4090	PPE*
			*Sec. 8

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

#### **SECTION 1 - HAZARDOUS INGREDIENTS**

Chemical Name	Wt. % (optional)	OSHA (PEL)	ACGIH (TLV)	CAS NO.
Trimethoxyorganosilane		N.E.	200	proprietary
Organotin Compound		N.E.	$0.1 \text{mg/m}^3$	proprietary

#### **SECTION 2 - PHYSICAL DATA**

Boiling Point: >200°C Specific Gravity (H20=1): .98

Vapor Pressure (mm Hg): 20 mm Hg (at 25°C) Evaporation Rate: less than 1 Solubility in Water: Negligible

Appearance and odor: Flowable, Blue Liquid, Alcohol Odor.

#### **SECTION 3 - FIRE AND EXPLOSION HAZARD**

Flash Point: 29 °C Flammable Limit: LEL: N.E. Method Used: TCC (In Air % by volume) UEL: N.E.

Flammability Classification: Flammable (Red Label)

Extinguishing Media: Carbon Dioxide, dry chemical, chemical foam. Use standard

firefighting techniques.

Fire & Explosion Hazards: None

#### **SECTION 4 - REACTIVITY DATA**

Stability (Conditions to avoid): Will hydrolyse with water (none)
Incompatibility: Avoid contact with water, acids, alkalis

Hazardous Decomposition Products: Flammable vapors Hazardous Polymerization (Materials to avoid): Will not occur

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#### SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill: Contain spill or leak. Use absorbent powder and place in fire proof container. AVOID

SPARKS.

Disposal: Licensed landfill or may be incinerated in accordance with local regulations.

## **SECTION 6 - FIRST AID AND HEALTH INFORMATION**

Routes of Entry FIRST AID

Inhalation: N.A.

Eyes: Flush with running water for at least 15 minutes.

Skin: Remove from skin with dry towel. Wash affected areas with soap and water.

Ingestion: Do not induce vomiting. Call physician immediately.

**HEALTH** 

Acute: Eyes: Can cause blindness

Skin: May cause irritation Respiratory: Will not occur.

Ingestion: Toxic

Chronic: None known.

**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 cool, dry area. Store in sealed original containers. Avoid excessive temperatures.

### **SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Not required.

Ventilation: Normal industrial air circulation

Protection: Safety glasses with shields as a minimum. Plastic or rubber gloves

Other Protective Equipment: Normal clothing and shoes. Wash hands after handling.

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