

# MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name: **BC 9040T COMPOUND**  
Product Class: RTV Silicone (Translucent)  
Issue Date: 09/29/06  
Approved By: Thomas E. Evans

**BCC PRODUCTS, INC.**  
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**HMIS**  
**H - 1**  
**F - 1**  
**R - 0**  
**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.
Polysiloxane Polymer		<i>N.E.</i>	<i>N.E.</i>	68083-19-2
Amorphous Fumed Silica		<i>N.E.</i>	<i>N.E.</i>	112945-52-5

## SECTION 2 - PHYSICAL DATA

Boiling Point:	<i>N.E.</i>	Specific Gravity (H <sub>2</sub> O=1):	1.08
Vapor Pressure (mm Hg):	<i>N.E.</i>	Vapor Density (Air = 1):	<i>N.E.</i>
Solubility in Water:	Insoluble	Reactivity in Water:	Negligible
Appearance and odor:	Clear odorless liquid.		

## SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	302 ° F	Flammable Limit:	LEL:	<i>N.E.</i>
Method Used:	T.O.C.	(In Air % by volume)	UEL:	<i>N.E.</i>
Auto Ignition Temperature:	<i>N.E.</i>			
Extinguishing Media:	Carbon Dioxide, dry chemical, chemical foam, water spray.			
Fire & Explosion Hazards:	None			
Fire Fighting Procedures:	None			

## SECTION 4 - REACTIVITY DATA

Stability (Conditions to avoid):	Stable
Incompatibility:	None
Hazardous Decomposition Products:	None
Hazardous Polymerization (Materials to avoid):	Will not occur by itself.

## SECTION 5 - ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill: Contain spill or leak. Scrape up with cardboard or rag and place in container.  
Disposal: May be incinerated in accordance with regulations.

## SECTION 6 - FIRST AID AND HEALTH INFORMATION

Routes of Entry	FIRST AID
Inhalation:	N.A.
Eyes:	Flush with water for 15 minutes.
Skin:	Remove from skin with dry towel. Wash affected areas with soap and water.
Ingestion:	N.A.

	HEALTH
Acute:	<i>Eyes:</i> May cause slight irritation. <i>Skin:</i> No known effect. <i>Respiratory:</i> Will not occur. <i>Ingestion:</i> Non-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: Not required.

Protection: Safety glasses.

Personal Protection: 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.