

# MATERIAL SAFETY DATA SHEET

(This MSDS complies with 29 CFR 1910.1200)

Product Name:	<b>Cream Hardener (1 oz or 4 oz Tubes)</b>	<b>BCC PRODUCTS, INC.</b>	<b>HMIS</b>
Product Class:	Polyester I catalyst mixture	2140 Earlywood Drive	<b>H - 2</b>
Issue Date:	January 17, 2007	P.O. Box 327	<b>F - 2</b>
Approved By:	Thomas E. Evans	Franklin, IN 46131	<b>R - 2</b>
		317-736-4090	<b>P - PPE*</b>
			<b>*Sec. 8</b>

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

## SECTION 1 - INGREDIENTS

Chemical Name	Wt. % (optional)	TLV/PEL	CAS NO.
Benzoyl Peroxide		Combustible when dry: TVL 5 mg/m <sup>3</sup> *	94-36-0

## SECTION 2 - PHYSICAL DATA

Boiling Point:	<i>N.E.</i>	Specific Gravity (H <sub>2</sub> O=1):	0.9
Vapor Pressure (mm Hg):	<i>N.E.</i>	Vapor Density (Air = 1):	<i>N.E.</i>
Solubility in Water:	Insoluble	Reactivity in Water:	None
Appearance and odor:	White or pigmented paste, slight odor.		

## SECTION 3 - FIRE AND EXPLOSION HAZARD

Flash Point:	184 ° F	Flammable Limit:	LEL: <i>N.E.</i>
Method Used:	T.C.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 (small quantities).		
Fire & Explosion Hazards:	When confined during exposure to a fire, an explosive decomposition may occur.		
Fire Fighting Procedures:	Evacuate area and fight fire from a distance. Cool surrounding area with water.		

## SECTION 4 - REACTIVITY DATA

Stability:	Unstable at temperatures above 105 ° F.
Conditions to Avoid:	Temperatures above 105 ° F.
Incompatibility (Materials to avoid):	Strong oxidizing, reducing agents and metal salts.
Hazardous Decomposition Products:	Flammable gases can form explosive mixtures with air.
Hazardous 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: Small quantities absorb with vermiculite or perlite and sweep up with non-sparking utensils. Large quantities wash area with water. Consult manufacturer. Incinerate or landfill in accordance with federal state and local regulations. Do not incinerate in closed containers.

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

Routes of Entry	FIRST AID
Inhalation:	Remove victim to uncontaminated area, administer oxygen if necessary. Seek medical attention.
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:	Rinse mouth, drink a glass of milk or water to dilute stomach contents. Seek medical assistance.

**EFFECTS OF OVER EXPOSURE**

Acute: *N.D.A.*

Chronic: *N.D.A.*

Existing Health Conditions: *N.D.A.*

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

**SECTION 7 - SPECIAL HANDLING & STORAGE PRECAUTIONS**

Should be stored in a ventilated storage area between 60-80° F for maximum effectiveness. Avoid excessive temperatures. Keep away from heat, sparks, and flame. Please knead before using. For best results, blend paste thoroughly with plastic. Please refer to mixing instructions on the major component container. For professional and/or industrial use only. Shelf life: 1 year from date of shipment. Keep out of reach of children. Do not take internally. If swallowed accidentally, dilute stomach contents. Do not induce vomiting. Get medical attention.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection:	If the PEL is exceeded, wear a NIOSH approved organic mist 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.

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 regulation.*