

SECTION 1 - MANUFACTURER INFORMATION

Manufacturer/Distr.	DBA Products Co., Inc. 22 Skokie Highway Lake Bluff IL 60044	Information #	1-708-234-8100
		Emergency #	1-800-255-3924 (Chem-Tel) 24 hours
		Emergency Inter1 #	1-813-979-0628 (Chem-Tel) 24 hours/Call Collect

SECTION 1A - PRODUCT IDENTIFICATION

Product name	DBA <u>Curethane</u> 100 Base Coat #CU100-B	LEGEND: Severe Hazard = 4 Serious Hazard = 3 Moderate Hazard = 2 Slight Hazard = 1 Minimal Hazard = 0	Hazardous Materials Identification System	
Product Description	Paint		HEALTH	1
Product #	11CU100-B Resin		FLAMMABILITY	2
Revision Date	8/10/93		REACTIVITY	0
			PROTECTION	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL	CAS #	%	Exposure PPM	TLV MG/M3	SARA 313	NTP	IARC	65
This product contains no known hazardous materials.	n/i	n/i	n/i	n/i	n/i	n/i	n/i	n/i

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute & Chronic):
 Swallowing: Unknown
 Inhalation: Unknown
 Eye: Unknown
 Dermal: Unknown

EMERGENCY FIRST AID PROCEDURES:
 Swallowing: Drink water seek medical attention.
 Inhalation: Remove to fresh air immediately, if breathing has stopped, give artificial respiration. Keep warm and quiet. Get medical attention immediately.
 Eye: Flush with large amount of water, raise upper and lower lids occasionally. Continue for 15 minutes. Get medical attention.
 Dermal: Remove contaminated clothing. Wash affected area with soap and water. Obtain medical attention if irritation persists.

PRIMARY ROUTE OF ENTRY: N/i

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: N/i

SECTION 4 - PHYSICAL, FIRE, EXPLOSION DATA

Flashpoint (C):	71°C (160°F calc)	Evaporation rate:	<1 (ether = 1)	Boiling Point:	165°C (330°F)
Vapor Density:	>1 (air = 1)	UEL:	n/i	Weight per gallon:	8.8 lbs.
Specific Gravity:	1.06	LEL:	n/i	% volatile by weight:	n/i

Appearance & odor: Beige liquid material

Solubility in water: n/i

EXTINGUISHING MEDIA: Use NFPA Class B fire extinguisher (carbon dioxide, all purpose chemical or alcohol foam) designed to extinguish flammable liquid fires. Polymer foam is preferred for large fires.

FIRE & EXPLOSION HAZARDS: During emergency conditions, overexposure to decomposition product may cause a health hazard. Symptoms may not be apparent. Get medical attention. Closed containers may explode when exposed to extreme heat.

HAZARDOUS DECOMPOSITION PRODUCTS: Burned or heated material will produce carbon monoxide, carbon dioxide, and oxide of nitrogen.

SPECIAL FIREFIGHTING PROCEDURES: Firefighter should wear self contained breathing apparatus. Water may be ineffective, but may be used to cool exposed containers to prevent pressure build up or possible auto-ignition or explosion when exposed to extreme heat.

SECTION 5 - REACTIVITY DATA

IS PRODUCT STABLE: Stable under normal conditions.

CONDITIONS TO AVOID FOR STABILITY: Avoid excessive heat and all causes of possible ignition.

INCOMPATIBILITY (Materials to Avoid): Water, strong acid or alkaline materials.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID FOR POLYMERIZATION: Keep away from high heat, sparks, and open flame. Avoid high temperature and high humidity.

SECTION 6 - EXPOSURE CONTROL DATA

VENTILATION: Local exhaust should be adequate.

RESPIRATORY PROTECTION: Use positive pressure, air supplied respirator, NIOSH schedule TC19C. Refer to OSHA 29 CFR 1910.134 "Respiratory Protection".

PROTECTIVE EQUIPMENT: Gloves: Solvent impermeable gloves are required to prevent prolonged or repeated skin contact.
 Eye: Eyewash facility, safety shower, as required to prevent skin contact. See OSHA standard for lead.

WORK PRACTICES: N/i

HYGIENIC PRACTICES: Wash thoroughly with soap and water before each break and at the end of the shift.

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use NIOSH/MHS approved, TC19C, air supplied breathing apparatus. Contain spill. Cover liquid with inert absorbent material. Place in open container. Remove to a well ventilated area. Treat with dilute ammonia solution (3%) (heat may be liberated.) Ventilate for 24 hours. Wear respirators, eye, hand, and body protection appropriate for the size of the spill and the exposure encountered. Keep spectators away. Use only non-sparking tools. Dispose of properly.

WASTE DISPOSAL METHODS: Dispose in accordance with federal, state, and local regulations. Incinerate only in EPA permitted facility. Do not incinerate closed containers. Observe precautions for disposal of flammable materials. Contaminated absorbent may be disposed of in a hazardous waste landfill.

SECTION 8 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Prolonged heating over 160°F or storage below 60°F should be avoided, protect from moisture contamination which may cause an exothermic generation of carbon dioxide and a dangerous buildup. Do not store above 95°F. Store large quantities in compliance with OSHA 29CFR 1910.106.

OTHER PRECAUTIONS: Do not take internally. Close container after each use. Do not breathe sanding dust. Avoid skin contact. Empty containers must not be washed and reused for any purpose. Never use pressure to empty containers.

SECTION 9 - SHIPPING INFORMATION

SHIPPING INFORMATION	U.S. D.O.T. INFORMATION	INTERNATIONAL INFORMATION
SHIPPING NAME	Paint	N/A
HAZARD CLASS	Combustible Liquid Class III A	N/A
U.N. NUMBER	N/A	N/A
MARKINGS	N/A	N/A

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