



**MATERIAL SAFETY DATA SHEET**

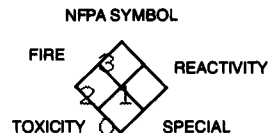
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MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	3
REACTIVITY	1

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT



**PRODUCT IDENTIFICATION:** B330 CONSEAL

**DATE:** 01/02/03

**SECTION I: HAZARDOUS INGREDIENTS**

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
NON-HAZARDOUS	ACRYLIC COPOLYMER	15-17	N/E
97-88-1	BUTYL METHACRYLATE	MAX = .75	N/E
1330-20-7	XYLENE	80.5 - 82.5	100
NOT REQUIRED	INDIVIDUAL ACRYLIC MONOMERS	< 1.0	N/E

NOTE - THIS PRODUCT CONTAINS THESE SARA TITLE III, SECTION 313 CHEMICALS:  
XYLENE

**SECTION II: PHYSICAL DATA**

**BOILING POINT:** 144 C / 191 F (Initial)  
**VAPOR PRESSURE:** 8 mm Hg @ 10 C / 68 F (Estimate)  
**VAPOR DENSITY:** (AIR=1): > 1  
**SOLUBILITY IN WATER:** NOT APPLICABLE  
**SPECIFIC GRAVITY:** (H2O=1): 0.98  
**PERCENT VOLATILE BY VOLUME:** 48 - 50  
**EVAPORATION RATE:** (BUTYL ACETATE=1): < 1  
**P H:** N/A  
**APPEARANCE AND ODOR:** CLEAR, COLORLESS LIQUID & SOLVENT ODOR

**SECTION III: FIRE AND EXPLOSION DATA**

**FLASH POINT:** 27 C / 81 F (Pensky Martens Closed Cup)  
**FLAMMABLE LIMITS:** LEL: 1.1% (Estimate) UEL: 7.0% (Estimate)  
**EXTINGUISHING MEDIA:** POLAR SOLVENT (alcohol) FOAM, CO2, WATER SPRAY  
**SPECIAL FIREFIGHTING PROCEDURES:**

WATER SPRAY TO COOL CONTAINERS EXPOSED TO FIRE

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

VAPORS CAN TRAVEL TO SOURCE OF IGNITION AND FLASH BACK

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/D

EFFECTS OF OVEREXPOSURE: MODERATE SKIN IRRITANT, SUBSTANTIAL EYE IRRITANT, INHALATION CAN CAUSE IRRITATION OF NOSE/THROAT, DROWSINESS, HEADACHE, AND DIZZINESS, AND REPEATED EXPOSURE CAN CAUSE REVERSIBLE LIVER AND KIDNEY IMPAIRMENT.

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP & WATER. IF IRRITATION PERSISTS, CONTACT PHYSICIAN.

EYES: FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN.

INGESTION: GIVE 2 GLASSES OF WATER TO DRINK. CONSULT A PHYSICIAN.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

INHALATION: MOVE SUBJECT TO FRESH AIR.

GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: N/D

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: ELIMINATE ALL IGNITION SOURCES. CONTAIN WITH INERT MATERIALS. TRANSFER PRODUCT TO SEPARATE SUITABLE CONTAINERS FOR DISPOSAL.

LARGE SPILLS: SAME

KEEP SPILLS AND CLEANING RUNOFF OUT OF MUNICIPAL SEWERS & BODIES OF WATER. AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

OSHA/NIOSH APPROVED RESPIRATOR IF CONCENTRATION EXCEEDS TLV(s)

VENTILATION: EXPLOSION PROOF LOCAL EXHAUST VENTILATION

PROTECTIVE GLOVES: NITRILE

EYE PROTECTION: CHEMICAL SPLASH GOGGLES

OTHER PROTECTIVE EQUIPMENT: FACILITIES STORING OR UTILIZING THIS MATERIAL SHOULD BE EQUIPPED WITH AN EYEWASH FACILITY AND A SAFETY SHOWER.

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE AWAY FROM EXCESSIVE HEAT, SOURCES OF IGNITION, AND REACTIVE MATERIALS. A LOW TEMPERATURE STORAGE CAN CAUSE HANDLING PROBLEMS. VISCOSITY OF MATERIAL WILL INCREASE.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.