

**MATERIAL SAFETY DATA SHEET**

**SECTION 1 : PRODUCT INFORMATION**

PRODUCT: CLEAR SEALER  
USAGE : CURING/HARDENING COMPOUND

MANUFACTURER: FINEX INC.  
110 boulevard Bord de l'Eau  
Valleyfield (Quebec) J6S 4V3

**EMERGENCY TELEPHONE NUMBER: CANUTEC (collect) (613-996-6666)**

TDG classification	Paint related liquid	WHMIS classification	D2B, B2
UN number	1263	Class:	3
Packaging group	III		

**SECTION II : HAZARDOUS INGREDIENTS**

Hazardous ingredients	%	T.L.V.	#Cas	LD <sub>50</sub> (mg/kg) (species, route)	LC <sub>50</sub> (species, route)
XYLENE	60-100	100 ppm	1330-20-7	4300 (oral, rat)	6350 ppm/4h

**SECTION III : PHYSICAL CHARACTERISTICS**

Physical state	:Liquid	Boiling point	:137 - 143°C
Appearance and odor	:Clear liquid with aromatic odor	Freezing point	:Not available
Odor threshold	:Not available	Density	:.9
Evaporation rate	:<.7 (Butyl Acetate=1)	Water solubility	:Not established
Vapor density	:3.7 (Air=1)	PH	:Not established
Vapor pressure	:>5 (20°C)	% volatility	:< 90
		Water/oil distribution	:Not established

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PRODUCT: CLEAR SEALER	
<b>SECTION IV : FIRE AND EXPLOSION HAZARDS</b>	
<p>Inflammability :Yes  If yes, under what conditions :Fire, spark conditions</p> <p>Extinguishing methods :Foam, dry chemical products, CO2, water hose.</p> <p>Special methods :Firefighters must wear usual protective clothing and respiratory equipment. A water hose may be used to cool the containers and dissipate the vapors.</p>	<p>TDG inflammability class :3  Flammable upper limits (%vol) :7,0  Flammable lower limits (%vol) :1,1  Flash point (method used) :27°C  Auto-ignition temperature :527°C  Dangerous combustion products :Carbon oxides</p> <p>Protect from mechanical impact :No</p> <p>Protect from static discharge :Yes</p>
<b>SECTION V : REACTIVITY</b>	
<p>Chemical stability :Yes  but excessive heat can degrade the resin.</p> <p>If not, under what conditions :</p> <p>Incompatibility with other material :Yes</p> <p>If yes, which ones :Strong oxidizer, mineral or lewis acid.</p>	<p>Dangerous decomposition products :Carbon oxides</p> <p>Polymerisation risks :No</p>

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<b>SECTION VI : TOXIC PROPERTIES</b>	
ROUTE OF ENTRY/CONTACT	
Eyes	:May cause eye irritations
Skin	:May be irritation to the skin. May cause defatting and drying of the skin, may cause dermatitis.
Inhalation	:May irritate the lungs, may cause an allergic reaction, central nervous system depression. May cause headaches, dizziness, nausea. In rare cases, may cause sensitization of the heart muscle causing arrhythmia.
Ingestion	:May cause irritation to the G.I. system.
Carcinogenicity	:No
Toxic effects on reproduction	:No
Teratogenicity	:No
Mutagenicity	:No
Product with synergistic effects	:Not established
An acute or chronic exposure will increase the toxicologic problems mentioned in this section and may aggravate respiratory problems.	

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<b>SECTION VII : PREVENTIVE MEASURES</b>	
INDIVIDUAL EQUIPMENT PROTECTION	
Gloves	:Chemical resistant gloves
Respiratory equipment	:NIOSH approved mask with organic vapor cartridge
Eyes	:Fullface mask or safety glasses
Shoes	:Leather
Clothing	:Rubber apron
Other	:Shower
Ventilation:	:Sufficient ventilation required
Procedure in case of leaks	:Absorb with sand or other absorbant material.
Handling and equipment methods	:Avoid skin, eyes and clothing contact
Warehouse requirements	:Keep all containers closed in a cool, dry area. Keep away from heat and open flame.
Special shipping instructions	:See TDG class.
Residue elimination	:Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.

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**SECTION VIII : FIRST AID**

Skin	:Remove contaminated clothing and shoes. Wash immediately with plenty of soap and water. Wash clothing before re-wearing.. Consult a physician if required.
Eyes	:Rinse eyes immediately with plenty of water for at least 15 minutes to ensure a proper wash. Consult a physician immediately.
Inhalation	:In the case of overexposure, evacuate to fresh air. Consult a physician if required.
Ingestion	:Drink plenty of water. Do not induce vomiting. See a physician immediately. Do not give anything by mouth to an unconscious person.

**SECTION IX : PREPARATION INFORMATION**

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