

Fox Industries Inc.
Material Safety Data Sheet
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.

IDENTITY: FX-Sealant Primer

SECTION I

Manufacturer:	Fox Industries, Inc.	Emergency Number:	1-800-424-9300 CHEMTREC
Address:	3100 Falls Cliff Road Baltimore, MD 21211	Telephone Number:	(410) 243-8856
		Date Prepared:	5/2000

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #	OSHA PEL	Hazard Limits	%
Toluene	108-88-3	100 PPM		
Polyisocyanate Prepolymer				
4,4" Dipheynylmethane Diisocyanate (MDI CAS # 101-68-8)			0.02 ppm ceiling	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	230° F	Specific Gravity (H₂O =1):	0.96
Vapor Pressure (mm Hg.):	54	Melting Point:	N/A
Vapor Density (AIR = 1):	3.3	Evaporation Rate:	1.9
Solubility in Water:	Slight	(Butyl Acetate = 1)	
Appearance and Odor:	Dark brown liquid		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 45° F Tag closed cup

Flammable Limits: LEL N/D UEL N/D

Extinguishing Media: Foam, dry chemical, CO₂

Special Fire Fighting Procedures: Spray water on containers to keep cool. Self-contained breathing apparatus should be worn.

Unusual Fire and Explosion Hazards: Water may be ineffective.

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:** Heat, flame

Incompatibility: Water, amines

Hazardous Decomposition or Byproducts: CO, CO₂ oxides of nitrogen, HCN

Hazardous Polymerization: Will Not Occur **Conditions to Avoid:** None known

(OVER)

FX-Sealant Primer - continued

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: **Inhalation?** Yes **Skin?** No **Ingestion?** Yes

Health Hazards (*Acute and Chronic*): Irritation of mucous membranes and eyes. Person may become sensitized and should refrain from use. Irritation of skin.

Carcinogenicity: NTP? Not Listed **IARC Monographs?** Not Listed **OSHA Regulated?** Not Regulated

Signs and Symptoms of Exposure: Headache, nausea, irritation of eyes and throat, possible dermatitis

Medical Conditions Generally Aggravated by Exposure: Asthma, other respiratory disorders, skin allergies

Emergency and First Aid Procedures: Skin - Wash thoroughly with soap and water. Eyes - Flush with water for at least 15 minutes. Seek medical attention. Inhalation: Remove from exposure.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled: Ventilate the area. Contain spill. Cover spill with absorbent material. Scoop up and collect in containers. Wash down area with water.

Waste Disposal Method: Dispose of in accordance with all Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing: Keep containers closed. Do not store near heat, sparks, or flames. Avoid contact with skin and avoid breathing vapors.

Other Precautions: Prevent skin contact. A sensitized individual should be removed from contact with material.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: NIOSH approved respirator in conformance with (29CFR 1910.134)

Ventilation: Mechanical (General) Good general ventilation.

Protective Gloves: Rubber gloves

Eye Protection: Safety Glasses

Other Protective Clothing or Equipment: Clean work clothing. Barrier creams

Work/Hygienic Practices: Follow practices of good industrial hygiene.

N/A = Not Applicable

N/D = Not Determined

N/E = Not Established