



Fel-Pro Incorporated  
 7450 N McCormick Blvd  
 Box C1103  
 Skokie, Illinois 60076  
 Phone: (312) 761-4500 and 674-7700

# MATERIAL SAFETY DATA SHEET

2445-85B

Essentially similar to U.S. Dept of Labor Form No. LSB-00S-4, May 1969

P/N 365

SECTION I	
MANUFACTURER'S NAME <b>Fel-Pro Incorporated</b>	EMERGENCY TELEPHONE NO. <b>(312) 674-7700</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>7450 N. McCormick Blvd., Skokie, Illinois 60076</b>	
CHEMICAL NAME AND SYNONYMS <b>Not applicable -- Mixture</b>	TRADE NAME AND SYNONYMS <b>Multipoxy Clear - Component B</b>
CHEMICAL FAMILY <b>Amine curing agents</b>	FORMULA <b>Not applicable -- Mixture</b>

SECTION II—HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES AND SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Amine curing agents				~93	
Balance of product is considered nonhazardous per U.S. Dept. of Labor					
O.S.H.A. criteria re: 29CFR 1910.1200 Hazard Communications Law.					

SECTION III—PHYSICAL DATA			
BOILING POINT (°F.)	>500°F	SPECIFIC GRAVITY (H <sub>2</sub> O = 1)	1.0
VAPOR PRESSURE (mmHg.)	@20°C Negligible	PERCENT VOLATILE BY VOLUME (%)	Negligible
VAPOR DENSITY AIR = 1)	> 1	EVAPORATION RATE (Air = 1)	Not Applicable
SOLUBILITY IN WATER	Slight		
APPEARANCE AND ODOR	White viscous liquid, amine odor		

SECTION IV—FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method Used)	490°F COC	FLAMMABLE LIMITS	Not Applicable
EXTINGUISHING MEDIA	Use water fog, dry chemicals, foam, CO <sub>2</sub> .		
SPECIAL FIRE FIGHTING PROCEDURES	Wear self-contained breathing apparatus when fighting fires in confined areas.		
	Use eye protection.		
UNUSUAL FIRE AND EXPLOSION HAZARDS	Pyrolysis yields CO, CO <sub>2</sub> and NO <sub>x</sub> .		

### SECTION V—HEALTH HAZARD DATA

**THRESHOLD LIMIT VALUE**

Not determined.

**EFFECTS OF OVEREXPOSURE**

This material contains amine curing agents which may cause skin and eye irritation or burning.

Absorption through skin may be harmful. May cause skin sensitization or other allergic responses.

**EMERGENCY AND FIRST AID PROCEDURES**

On skin - wash with soap and water. If irritation occurs, consult physician.

In eyes - flush with tepid water 15 minutes holding eyelids apart. Consult physician

immediately. Inhalation, remove to fresh air, keep warm and quiet, consult physician.

### SECTION VI—REACTIVITY DATA

<b>STABILITY</b>	UNSTABLE		<b>CONDITIONS TO AVOID</b> None
	STABLE	X	
<b>INCOMPATIBILITY (Materials to avoid)</b> Strong acids and epoxy resins			
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> Pyrolysis yields CO, CO <sub>2</sub> and NO <sub>x</sub> .			
<b>HAZARDOUS POLYMERIZATION</b>	MAY OCCUR	X	<b>CONDITIONS TO AVOID</b> Strong acids and epoxy resins
	WILL NOT OCCUR		

### SECTION VII—SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Absorb with inert absorbent material. Sweep or scoop up and put in disposal container.

Flush area immediately with plenty of water; prevent washings from entering water way.

**WASTE DISPOSAL METHOD**

Controlled incineration or bury in a posted toxic substances landfill in accordance with Federal, State and Local Regulations.

### SECTION VIII—SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION (Specify type)**

Use a NIOSH-MESA approved organic vapor respirator if ventilation is inadequate.

<b>VENTILATION</b>	<b>LOCAL EXHAUST</b> Acceptable (50 f.p.m.)	<b>SPECIAL</b> None
	<b>MECHANICAL (General)</b> Acceptable (50 f.p.m.)	<b>OTHER</b> None
<b>PROTECTIVE GLOVES</b> Recommended	<b>EYE PROTECTION</b> Sufficient to prevent contact.	
<b>OTHER PROTECTIVE EQUIPMENT</b> Wear splash-proof apron or coveralls to help avoid contact and maintain cleanliness.		

### SECTION IX—SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store at room temperature. Practice reasonable care and cleanliness.

**OTHER PRECAUTIONS**

Keep out of reach of children.

*John Michna*

Revised: 10-23-85 John Michna