

Fel-Pro Incorporated 7450 N McCormick Blvd. Box C1103

Skokie, Illinois 60076

Phone: (312) 761-4500 and 674-7700

MATERIAL SAFETY DATA SHEET

2142-85

P/N 462, 472, 482

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

SECT	ION I	
MANUFACTURERS NAME Fel-Pro Incorporated		(312) 674-7700
ADDRESS (Number, Street, City, State, and ZIF Code) 7450 N. McCormick Blvd., Skokie, Illinois 60	0076	
CHEMICAL NAME AND SYNONYMS Not applicable Mixture	Pro Lock II	
Polyfunctional dimethacrylate monomers	Not applicable Mixture	

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	THEP LIQUIDS	i, solids, or gases	%	TLV (Units)
o-Benzoic sulfimide (Saccharin), a suspect carcinogen per NTP.		2.3	none		
Balance of product is essentially polyfunctional dimethacrylate esters,			listed		
and contains no ingredients c	onsidere	d hazar	dous per U.S. Department of Labor		
O.S.H.A. criteria re: 29CFR					

		SECTION III—P	HYSICAL DATA	
BOILING POINT (°F.)	@ ImmHg	~ 500°F	SPECIFIC GRAVITY (H2O=1)	1.09
VAPOR PRESSURE (mmHg.)		Nil	PERCENT VOLATILE BY VOLUME (%)	< 0.5%
VAPOR DENSITY AIR=1)		Not Applica	REVAPORATION RATE (=1)	Not Applica
SOLUBILITY IN WATER		Insoluble		
APPEARANCE AND ODOR		Red liquid, r	mild pleasant odor.	

Not applicable, SECTION IV—FIRE A	ND EXPLOSION HAZARD	DATA	
FLASH Material polymerizes above 200°F	Not applicable	Let	Vel
EXTINGUISHING MEDIA FOG, dry chemicals, foam, CC			
SPECIAL WEAT SELF-contained breathing apparatus		nfined areas.	
Use eye protection. Use above extingui			
UNUSUAL FIRE AND EXPLOSION HAZARDS			
Excessive heat may cause rapid polymer	rization, resultina in conta	iner rupture.	CO, CO, and
incompletely burned hydrocarbons are re		1	, 2 dild

SECTION V—HEALTH HAZARD DATA	
THESHOLD LIMIT VALUE	
None established.	
EFFECTS OF OVEREXPOSURE	
Possible redness or irritation of skin or eyes upon prolonged or repeated contact, especially	
in sensitive individuals.	
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. Inhalation-remove to fresh air, keep	
keep warm and quiet, consult physician. Ingestion-do not induce vomiting, consult physician immedi	iately.

SECTION VI—REACTIVITY DATA			
STABILITY	UNSTABLE		Exposure to temperatures above room temperature will
SIADILII	STABLE	X	adversely affect shelf life.
			s (i.e., peroxides, permanganates, etc.)
Refer to sec	on PRODUCTS tion IV "Unusua	l Fire o	and Explosion Hazards"
HAZARADOUS	MAY OCCUR		Above 200 F, material will undergo rapid
	WILL NOT OCCUR	×	polymerization.

SECTION VII—SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS PELEASED OR SPILLED
Dike and absorb spill on inert absorbent material. Place in disposal container. Complete cleanup
using strong detergent and water, or chlorinated solvent cleaner with adequate ventilation.
Remove and launder contaminated clothing.
Use controlled incineration or bury in a posted toxic substances landfill in accordance
with Federal, State and Local Regulations.

	SECTION VIII—SPEC	IAL PROTECTION INFORMATION
None requir	(Specify type) ed with adequate ventilation.	
\/Fb T A T O b	Preferred (50 f.p.m.)	None
VENTILATION	MECHANICAL (General) Acceptable (50 f.p.m.)	OTHER None
PROTECTIVE GLOVES Use impervious polyethylene gloves*		Safety glasses or goggles sufficient to prevent contac
OTHER PROTECTIVE EQUIPMENT Coveralls of	r apron* may be used to help	avoid contact and maintain cleanliness.

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* Do not use PVC or ABS plastic.
SECTION IX—SPECIAL PRECAUTIONS
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Use normal storage and handling. Store away from excessive heat which will shorten shelf
,
OTHER PRECAUTIONS
Keep out of reach of children.
John Michua

PRINTED Revised: 10-18-85 John Michna