

MATERIAL SAFETY DATA SHEET

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Product Name: FCP-102 Date Written: December 15, 1994

Chemical Name: Acrylic Floor Sealer Revision Date:

Package Quantity: 1 Gal. CAS Number: N/A

Chemical Used: Acrylic Latex Mixture Application: N/A

HMIS Rating: Health 0 Flammability 0 Reactivity 0 Special B

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS Number	Other Limits			Recommended	% (optional)
		OSHA PEL	ACGIN TLV			
DiButyl Phthalate**	84-74-2	5mg/m ³	5mg/m ³			<2%
Formaldehyde**	50-00-0	.75ppm	1.2mg/m ³			.03%

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NE Flammable Limits: NE

Explosive Limits (Lower/Upper): NE Extinguishing Media: Water, foam, dry chemical CO₂

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None foreseen

PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor: Amber white liquid, mild acrylic odor.

Specific Gravity (H₂O=1): 1.017 Boiling Point: 212°F

Vapor Pressure (MMHG): NE Melting Point: NA

Vapor Density: >1; Air = 1 Bulk Density: 8.47 lbs/gallon

Solubility In Water: Infinite pH: 8.5

Percent Volatility: 80% Biodegradability: yes

Evaporation Rate: Slower than water Freeze Point: 32°F

Pour Point: 33°F Partition COEF: NE

REACTIVITY DATA

Stability: Unstable: Stable: X Conditions To Avoid: None

Incompatibility (Materials To Avoid): None

Hazardous Polymerization: May Occur: Will Not Occur: X Conditions To Avoid: None

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: Ingestion: Skin: Eyes: X

Signs and Symptoms of Exposure

Inhalation:

Ingestion:

Skin:

Eyes: Mild eye irritation

Health Hazards (Acute and Chronic): None foreseen

Carcinogenic Determination NTP - No IARC Monographs - No OSHA Regulated - No

Medical Conditions Generally Aggravated by Exposure: None known

Emergency and First Aid Procedures: Rinse eyes and skin contact with water.

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Pick up with mop, wet vac or hose with water.

Waste Disposal Procedure: Absorb with inert material. Dispose of when dry.

Storage And Handling Conditions: Keep away from excessive heat/direct sunlight.

Precautionary Labeling: Keep from freezing

Container Disposition: Double rinse and recycle plastic containers.

Other Precautions: None

CONTROL MEASURES

Respiratory Protection: None required if good ventilation maintained.

Eye Protection: Splash goggles when filling/transferring liquid.

Hand Protection: None

Ventilation: None

Other Protective Equipment: None

ENVIRONMENTAL EVALUATION

EPA Superfund (SARA) Title III - Hazard Classification & Associated Information: Dibutyl Phthlate, Formaldehyde.

EPA Cercla/Superfund, 40 CFR 302 (Reportable Spill Quantity): Dibutyl Phthlate, Formaldehyde.

EPA Sara Title III, CFR 355 (Extremely Hazardous Substances): Formaldehyde

EPA Sara Title III, 40 CFR 372 (List of Toxic Chemicals): Dibutyl Phthlate, Formaldehyde

Components Listed On Following Chemical Inventories

TSCA X CEPA EEC ACOIN NPR DRSM

EPA -- RCRA (Hazardous Waste), 40 CRF 261: No

California Proposition 65: No

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VOC's: 198.6 gms/liter (1.66 lbs./gal)