MATERIAL SAFETY DATA SHEET
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INFORMATION 800.345.6202 610.363.0343 EMERGENCY Call 911

Product Name: FCP300 Durogloss  Date Written: October 13, 2004
Chemical Name: Acrylic Floor Polish  Revision Date: January 29, 2013
Package Quantity: 1 Gal.  CAS Number: N/A
Chemical Used: Acrylic Mixture  Application: N/A
HMIS Rating: Health 0  Flammability 0  Reactivity 0  Special B

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components  CAS Number  Other Limits
(Specific Chemical Identity; Common Name(s))  OSHA PEL  ACGIH TLV  Recommended % (optional)
Diethylene Glycol Monoethyl Ether **  NE  NE  5-6%
Tributoxy Ethyl Phosphate  NE  NE  1%
Water  Acrylic Polymers

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NE  Flammable Limits: NE
Explosive Limits (Lower/Upper): NA  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: Milky white liquid, mild acrylic odor.
Specific Gravity (H₂O=1): 1.023  Boiling Point: 210°F
Vapor Pressure (MMHG): NE  Melting Point: NA
Vapor Density: >1  Bulk Density: 8.522 lbs/gallon
Solubility In Water: Infinite  pH: 8.0
Percent Volatility: 80%  Biodegradability: yes
Evaporation Rate: Slower than water  Freeze Point: 30°F
Pour Point: 32°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: Combustion may release smoke, soot, carbon dioxide, carbon monoxide.
HEALTH HAZARD DATA

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

Signs and Symptoms of Exposure - None expected

Inhalation:
Ingestion:
Skin:
Eyes:

Health Hazards (Acute and Chronic): None foreseen

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

Medical Conditions Generally Aggravated by Exposure: None

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: Triple rinse and recycle plastic containers.

Other Precautions: None

CONTROL MEASURES

Respiratory Protection: None

Eye Protection: Splash goggles when filling/transferring liquid.

Hand Protection: None

Ventilation: None

Other Protective Equipment:

ENVIRONMENTAL EVALUATION

EPA Superfund (SARA) Title III - Hazard Classification & Associated Information: Diethylene Glycol, Monoethyl Ether.

EPA Cercla/Superfund, 40 CFR 302 (Reportable Spill Quantity): Diethylene Glycol, Monoethyl Ether.

EPA Sara Title III, CFR 355 (Extremely Hazardous Substances): No

EPA Sara Title III, 40 CFR 372 (List of Toxic Chemicals): Diethylene Glycol, Monoethyl Ether.

Components Listed On Following Chemical Inventories

TSCA X CEPA EEC ACOIN NPR DRSM

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

California Proposition 65: No

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VOC'S: 231.5 gms/liter (1.93 lbs/gal)