## **MATERIAL SAFETY DATA SHEET**

Fritztile by Expanko, Inc 180 Gordon Drive, Suite 113 Exton, PA 19341

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

		Other Li	mits		
Hazardous Components	CAS Number	OSHA PEL	ACGIN TLV	Recommended	% (optional)
(Specific Chemical Identity; C	Common Name(s))				
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 $CO_2$
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 (H20=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	<u>рН</u> :	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:	Х	Conditions To Avoid:		None	
Incompatibility (I	Materials To Avoid)	:		None			
Hazardous Poly	merization:	May Occur	:	Will Not Occur:	х	Conditions To Avoid:	None
Hazardous Deco	omposition Product	<u>s</u> :	Co	mbustion may release sm	oke	, soot, carbon dioxide, carbon r	nonoxide.

#### **HEALTH HAZARD DATA**

Route(s) of Entry:	Inhalation:	Ingestion:	Skin:	Eyes:
Signs and Symptoms of E	xposure - None expected			
Inhalation:				
Ingestion:				
Skin:				
Eyes:				
Health Hazards (Acute and	d Chronic): Non	e foreseen		
Carcinogenic Determination	on NTP - No	IARC Monogra	aphs - No OSHA Regula	ted - No
Medical Conditions Generation	ally Aggravated by Exposu	ure: Non	e	
Emergency and First Aid F	Procedures: R	linse eyes and skin con	tact with water.	

#### PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Ma	terial Is Released Or Spilled:	Pick up with mop, wet vac or hose with water.
Waste Disposal Procedure:	Absorb with inert material. I	Dispose of when dry.
Storage And Handling Condition	ns: Keep away from	excessive heat/direct sunlight.
Precautionary Labeling:	Keep from freezing	
Container Disposition:	Triple rinse and recycle plasti	ic containers.
Other Precautions: No	ne	

#### **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:				on: Diethylene Glycol, Monoethyl Ether.		
EPA Cercla/Superfund, 40 CFR 302 (Reportable Spill Quantity):				Diethylene Glycol, Monoethyl Ether.		
EPA Sara Ti	itle III, CFR 35	5 (Extremely H	azardous Subs	stances):	No	
EPA Sara Ti	itle III, 40 CFR	372 (List of To	xic Chemicals)	<u>:</u>	Diethylene Glycol, Monoethyl Ether.	
Components TSCA X	<u>s Listed On Fo</u> CEPA	Ilowing Chemic EEC	al Inventories ACOIN	NPR	DRSM	
EPA RCR	A (Hazardous	Waste), 40 CR	F 261:	No		
California Pr	oposition 65:	N	)			

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