



FABPRO INC.

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HAZARD RATING HMIS

Health=1, Flammability = 2, Reactivity = 0
(Index: 4=very high, 3=high, 2=moderate
1=slight, 0=insignificant)

Material Safety Data Sheet

I. General Information

Trade Name & Synonym		Chemical Family
Filtration Soil Cleaner		Surfactant/Biodegradable solvents, thickening agents
Chemical Name & Synonym	Date prepared	Prepared by
Mixture	September 1999	Aziz Ullah Ph.D.

II. Ingredients

Water, Glycol Ethers, Citrus Solvents, Surfactants, thickening agents

III. Physical Properties

Boiling Point	Specific Gravity (Water=1)
<212°F	1.033
Vapor Pressure (mm Hg.)	Melting Point
ND	ND < 32°F
Vapor Density (AIR=1)	Evaporation Rate (Butyl Acetate=1)
>1	>1
Solubility in Water	Appearance and odor
forms white emulsion	Light colored gel with citrus/solvent odor
pH (Gel as is)	
6.0-8.0	

IV. Fire and Explosion Hazard Data

Flash Point (TOC)	Flammable Limits	LEL	UEL
175°F (Combustible in undiluted form)	ND		ND

Extinguishing Media

Foam, CO₂, Dry Chemical, Water Fog

Special Fire Fighting Procedures

Usual fire fighting procedures can be used

Unusual Fire and Explosion Hazards

None known

V. Reactivity Data

Stability	Unstable	Conditions to avoid
	Stable	
	X	

Incompatibility (Materials to avoid)

Strong oxidizing agents

Hazard Decomposition or Byproducts

When exposed to fire emits normal products of combustion

Hazardous	May occur	Conditions to avoid
	Will not occur	
	X	

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VI. Health Hazard Data

Routes of Entry	Inhalation	Skin	Ingestion	Eyes
	Yes	Yes	No	Yes

Health Hazards

Direct contact of product with eyes can cause irritation, prolonged or repeated contact with skin may irritate

Signs and Symptoms of Exposure

Irritation discomfort

Medical Conditions Aggravated by Exposure

None known

Emergency and First Aid Procedures

Flush thoroughly with water. If irritation persists see physician if ingested drink milk or water see physician

VII. Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Flush with water or flush down sewer if permitted by Federal, State or local regulations.

Waste Disposal Method

Check with federal state or local regulations. Waste may be discharged into sanitary sewer waste if regulations permit, non-hazardous waste

Precautions to be taken in Handling and Storing

Keep away from heat; keep away from eyes and repeated or prolonged contact with skin

Other Precautions

NA

VIII. Control Measures

Respiratory Protection

Air circulation, if unavailable use Respirator

Ventilation	Local Exhaust	X	Special
Provide ventilation			

Mechanical	X	Other

Protective Gloves

For repeated contact impermeable gloves suggested

Eye Protection

Monogoggles suggested

Other Protective Clothing or Equipment

NA

Work/Hygienic Practices

Wash after handling Keep out of reach of children

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