



FABPRO INC.

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HAZARD RATING HMIS
Health=2, 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 Wet Solvent		Chemical Family Solvents
Chemical Name & Synonym Glycol Ethers	Date prepared January 1996	Prepared by Aziz Ullah Ph.D.

II. Ingredients

Propylene or ethylene based glycol ethers or mixtures

III. Physical Properties

Boiling Point

160-190°F

Specific Gravity (Water=1)

less than 1

Vapor Pressure (mm Hg.)

ND

Melting Point

ND < 32°F

Vapor Density (AIR=1)

>1

Evaporation Rate (Butyl Acetate=1)

>1

Solubility in Water

Soluble

Appearance and odor

Water white liquid/solvent odor

pH (Liquid as is)

N/A

IV. Fire and Explosion Hazard Data

Flash Point (TOC)

over 150-°F (Combustible)

Flammable Limits

ND

LEL

UEL

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

Polymerization

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 toxic by skin absorption

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, (non-hazardous waste)

Waste Disposal Method

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

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, or if unavailable use respirator

Ventilation	Local Exhaust	X	Special
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Provide ventilation

Mechanical	X	Other
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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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