

**FABPRO INC.**

4220 Shannon drive  
 Baltimore Maryland 21213  
 Telephone (410) 325-5040

**FAB-046****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**

<b>Trade Name &amp; Synonym</b> Smoke dissolve	<b>Chemical Family</b> Solvent Mixture	
<b>Chemical Name &amp; Synonym</b> Mixture	<b>Date prepared</b> July 1995	<b>Prepared by</b> Aziz Ullah Ph.D.

**II. Ingredients**

Glycols, petroleum distillates, glycol ethers, perfumes

**III. Physical Properties****Boiling Point**

180-300° F

**Specific Gravity(Water=1)**

0.82

**Vapor Pressure(mm Hg.)**

ND

**Melting Point**

ND

**Vapor Density(AIR=1)**

>1

**Evaporation Rate (Butyl Acetate=1)**

>1

**Solubility in Water**

about 10%

**Appearance and odor**

pale yellow liquid/pleasant odor

**pH (Liquid as is )**

Not Applicable

**IV. Fire and Explosion Hazard Data****Flash Point (TOC)**

161 °F (Combustible)

**Flammable Limits**

ND

**LEL**

ND

**UEL****Extinguishing Media**

Foam, CO<sub>2</sub>, Dry Chemical..

**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)**

Water, 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.

**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**

Do not flush to Sewer, contain spill take it up in absorbent material and place in closed containers for disposal

**Waste Disposal Method**

Check with federal state or local regulations, Avoid contamination of surface or ground water.

**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
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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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