



FABPRO INC.

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

Material Safety Data Sheet

I. General Information

Trade Name & Synonym Fluoropolymer Carpet Protector w/Zonyl		Chemical Family Fluorocopolymer
Chemical Name & Synonym Mixture	Date prepared June 1995	Prepared by Aziz Ullah Ph.D.

II. Ingredients

Water, Fluorocopolymer NJ Trade Secret Registry # 00850201001-5259P,

III. Physical Properties

Boiling Point Approx. 212°F	Specific Gravity (Water=1) 1.0
Vapor Pressure (mm Hg.) ND	Melting Point 32° F
Vapor Density (AIR=1) >1	Evaporation Rate (Butyl Acetate=1) >1
Solubility in Water Dilutable, gives translucent emulsion	Appearance and odor Straw colored to white translucent emulsion
pH (Liquid as is) 5.0-7.0	

IV. Fire and Explosion Hazard Data

Flash Point (TOC) Over 200°F	Flammable Limits NA	LEL	UEL NA
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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 X	Conditions to avoid Freezing
Stable		

Incompatibility (Materials to avoid)

Acids, alkaline materials, electrolytes, cationics.

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
	<u>Yes</u>	<u>No</u>	<u>No</u>	<u>Yes</u>

Health Hazards

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

Signs and Symptoms of Exposure

Irritation

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 or freezing, keep away from eyes and repeated or prolonged contact with skin

Other Precautions

Perishable if frozen

VIII. Control Measures

Respiratory Protection

General room ventilation is adequate

Ventilation	Local Exhaust	Special
<u>Not normally required</u>		

Mechanical	Other

Protective Gloves

For repeated contact impermeable gloves suggested

Eye Protection

glasses suggested

Other Protective Clothing or Equipment

NA

Work/Hygienic Practices

Wash after handling Keep out of reach of children

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