



FABPRO INC.

3000 E. Preston Street
Baltimore, Maryland 21213
Telephone (410) 325-5040

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

II. Ingredients

Water, Fluoro-copolymer NJ Trade Secret Registry # 00850201001-5259P,

III. Physical Properties

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

IV. Fire and Explosion Hazard Data

Flash Point (TOC)	Flammable Limits	LEL	UEL
Over 200°F	NA		NA

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
	X	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
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Polymerization

Will not occur

X

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VI. Health Hazard Data

Routes of Entry	Inhalation	Skin	Ingestion	Eyes
	Yes _____	No _____	No _____	Yes _____

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, 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
Not normally required		

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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