

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)

Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)

Style 205 Jefflon

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Frederickseal Inc (Distributor)

Emergency Telephone Number

603-668-0900

Address (Number, Street, City, State, and ZIP Code)

461 Straw Road

Telephone Number for Information

603-668-0900

Manchester, NH 03102-2594

Date Prepared

2-1-96

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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Non-hazardous material

includes TFE fibers and TFE suspension

NA

NA

NA

NA

Section III — Physical/Chemical Characteristics

Boiling Point

NA

Specific Gravity (H₂O = 1)

1.7

Vapor Pressure (mm Hg.)

NA

Melting Point

NA

Vapor Density (AIR = 1)

NA

Evaporation Rate

NA

(Butyl Acetate = 1)

Solubility in Water

Insoluble

Appearance and Odor

white, negligible odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

NA

Flammable Limits

NA

LEL NA

UEL NA

Extinguishing Media

CO₂, foam

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

(Reproduce locally)

OSHA 174, Sept. 1985

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	none
	Stable	X		

Incompatibility (Materials to Avoid)

molten alkali metals, interhalogen compounds

Hazardous Decomposition or Byproducts

NA

Hazardous Polymerization

May Occur

Will Not Occur

Conditions to Avoid

X

None

Section VI — Health Hazard Data

Route(s) of Entry:

Inhalation? NA

Skin? NA

Ingestion? NA

Health Hazards (Acute and Chronic)

PMMA polymer, when thermally decomposed may cause polymer fume fever with flu-like symptoms

Carcinogenicity:

No

NTP?

NA

IARC Monographs?

NA

OSHA Regulated?

No

Signs and Symptoms of Exposure

flu-like symptoms

Medical Conditions

Generally Aggravated by Exposure NA

Emergency and First Aid Procedures

NA

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

NA

Waste Disposal Method

Approved Landfill

Precautions to Be Taken in Handling and Storing

None

Other Precautions

None

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required

Ventilation

Local Exhaust

Mechanical (General)

NA

Special None

Other

None

Protective Gloves

None

Eye Protection

None

Other Protective Clothing or Equipment

None

Work Hygienic Practices

wash hands after handling