

SAFETY DATA SHEET

Section 1. IDENTIFICATION

Product Identifier

Product Name Thred Tape For WATER (PINK).

Other means of Identification

Product Code PT80-24, PT80.

Recommended Use PTFE Sealing Tape.

Recommended Restrictions None Known.

Manufacturer

Company Name Federal Process Corporation
Address 4520 Richmond Road
Cleveland OH 44128
Telephone 1-800-846-7325

Emergency Telephone Number: Call Chemtrec at 1-800-424-9300

Section 2. HAZARDS IDENTIFICATION

Classification: PHYSICAL STATE: Solid Tape
Not Classified

Signal Word: Not Classified

Hazard Statements: None

Precautionary Statements:

Prevention: Not expected to present a hazard during normal use.

Response: Not expected to present any hazard.

WATER (PINK) PTFE Thred Tape.

Disposal: P501 - Dispose of contents/container to an approved waste disposal plant.

Other Hazards: None known.

Unknown Acute Toxicity: None known

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Polytetrafluoroethylene (PTFE)	9002-84-0	99.99

Section 4. FIRST AID MEASURES

First Aid Measures:

Eye Contact Not expected to present any hazard.

Skin Contact Not expected to present any hazard. .

Inhalation Not expected to present any hazard.

Ingestion Not expected to present any hazard..

Most Important Symptoms and effects:

Symptoms Direct contact with eyes may cause temporary irritation.

Section 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Not applicable.

Unsuitable Extinguishing Media: Not applicable.

WATER (PINK) PTFE Thred Tape.

Specific Hazards Arising from the Chemical:

Noxious fumes may be generated at temperatures exceeding 700F (371C).

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus and other protective clothing (approved or equivalent) and full protective gear.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Personal Precautions: Not applicable.

Methods and Material for Containment and Cleaning Up:

Methods for Containment: Not applicable.

Methods for Clean-Up: Not applicable.

Section 7. HANDLING AND STORAGE

Precautions for Safe Handling:

Advice on Safe Handling: Avoid prolonged or repeated skin contact. .

Conditions for Safe Storage, including Any Incompatibilities:

Not applicable.

Storage Conditions:

Not applicable.
KEEP OUT OF REACH OF CHILDREN.

Incompatible Materials:

None known based on information supplied.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Chemical Name	ACGIH TWA	ACGIH STEL	OSHA TWA
Polytetrafluoroethylene. (CAS 9002-84-0)	N/A	N/A	N/A

Appropriate Engineering Controls:

WATER (PINK) PTFE Thred Tape.

Engineering Controls: Not applicable..

Individual Protection Measures, such as
Personal Protective Equipment:

Eye/Face Protection: Avoid contact with eyes. Not applicable.

Skin and Body Protection: Not applicable. Not an expected route of exposure.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Wash exposed areas thoroughly before eating, drinking, smoking or leaving work area. Launder contaminated clothing before reusing.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State:	Solid.	Odor:	None.
Appearance:	Roll of tape.	Odor Threshold:	Not available.
Color:	Pink.		

<u>Property</u>	<u>Values</u>
pH	N/A

Melting Point/Freezing Point N/A.

Boiling Point/Boiling Range N/A

Flash Point	N/A..
Evaporation Rate	N/A.
Flammability (Solid, Gas)	N/A.
Upper Flammability Limit	N/A..
Lower Flammability Limit	N/A.
Vapor Pressure	N/A.
Vapor Density	N/A.
Specific Gravity	N/A.
Water Solubility	None.
Solubility in other Solvents	N/A.
Partition Coefficient (n-octanol/water)	Not determined.
Auto-ignition Temperature	N/A.
Decomposition Temperature	N/A.
Kinematic Viscosity	N/A.
Explosive Properties	N/A.
Oxidizing Properties	N/A.

Section 10. STABILITY AND REACTIVITY

<u>Reactivity:</u>	Not reactive under normal conditions.
<u>Chemical Stability:</u>	Stable.
<u>Possibility of Hazardous Reactions:</u>	None under normal processing.
<u>Conditions to Avoid:</u>	Keep out of reach of children.
<u>Incompatible Materials:</u>	None known.
<u>Hazardous Decomposition Products:</u>	Under recommended usage conditions, hazardous decomposition products are not expected.

Section 11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure:

Eye Contact:	Not applicable.
Skin Contact:	Avoid prolonged skin contact..
Inhalation:	Not considered to be an inhalation hazard.
Ingestion:	Do not taste or swallow.

Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Polytetrafluoroethylene. (CAS 9002-84-0)	N/A	N/A	N/A

Information on physical, chemical and toxicological effects:

Symptoms: Please section 4 of this SDS for symptoms.

Delayed and Immediate Effects as Well as Chronic Effects From Short and Long Term Exposure:

WATER (PINK) PTFE Thred Tape.

Sensitization: Not applicable.

Carcinogenicity: Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Polytetrafluoroethylene. (CAS 9002-84-0)	Not classifiable as a carcinogen.	Not classifiable as a carcinogen.	No Data	No Data

Legend

IARC (International Agency for Research on Cancer).

Group3 IARC components are "not classifiable as human carcinogens".

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical Measures of Toxicity:

Not Determined.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity:

No Data..

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Polytetrafluoroethylene. (9002-84-0)	N/A	N/A	N/A	N/D

Persistence/Degradability: Not determined.

Bioaccumulation: Not determined.

Mobility: Not determined.

Other Adverse Effects: Not determined.

Section 13. DISPOSAL CONSIDERATIONS

Waste Treatment Method:

Disposal of Wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Section 14. TRANSPORT INFORMATION

DOT: Not Regulated

PROPER SHIPPING NAME: N/A.

IDENTIFICATION NUMBER: N/A

IATA: Not regulated

IMDG: Not regulated..

Section 15. REGULATORY INFORMATION

International Inventories: Not determined.

U.S. Federal Regulations: Not determined.

Petroleum oil
SARA 313: N/A

TSCA Inventory: Complies.

U.S Right-to-Know Regulations: Not determined.

Section 16. OTHER INFORMATION

NFPA:	Health Hazards 1	Flammability 0	Instability 0	Special Hazards Not determined
HMIS	Health Hazards 1	Flammability 0	Instability 0	Special Hazards Not determined

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DISCLAIMER:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet