

SAFETY DATA SHEET

Section 1. IDENTIFICATION

Product Identifier

Product Name EverSEAL™ 183.

Other means of Identification

Product Code ES10, ES11, ES15

Recommended Use Pre-applied NPT Thread Sealant.

Recommended Restrictions None Known.

Manufacturer

Company Name FedPro Inc.
 Address 4520 Richmond Road
 Cleveland OH 44128
 Telephone 1-800-846-7325
 Email SDS@fedpro.com

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

Section 2. HAZARDS IDENTIFICATION

PHYSICAL STATE: Liquid

Classification:

Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1

Signal Word: Warning



Hazard Statements:

H319 – Causes serious eye irritation.
 H317 – May cause an allergic skin reaction

Precautionary Statements:

<u>Prevention:</u>	SEE BELOW
<u>Response:</u>	P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313–If eye irritation persists: Get medical advice/attention. P332 + P313 – If skin irritation or rash occurs: Get medical advice/attention.
<u>Disposal:</u>	P501 - Dispose of contents/container to an approved waste disposal plant.
<u>Other Hazards:</u>	None known.
<u>Unknown Acute Toxicity:</u>	2% of the mixture consists of ingredient(s) of unknown toxicity.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Ethoxylated linear alcohol	68439-46-3	<.0.75

Section 4. FIRST AID MEASURES

First Aid Measures:

Eye Contact	Rinse thoroughly with plenty of water, for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.
Skin Contact	If skin irritation occurs, rinse affected area with water. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove to fresh air. If signs/symptoms continue, get medical attention. Give oxygen or artificial respiration as needed.
Ingestion	Do NOT induce vomiting Get medical attention immediately. Rinse mouth with water. Never give anything by mouth to an unconscious individual.

Most Important Symptoms and effects:

Symptoms	Direct contact with eyes may cause temporary irritation. Do NOT ingest.
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Section 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use foam, dry chemical, carbon dioxide or water fog.

Unsuitable Extinguishing Media: Not determined.

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: Use personal protective equipment as required. Keep unnecessary personnel away.

Methods and Material for Containment and Cleaning Up:

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up: Keep in suitable, closed containers for disposal.

Section 7. HANDLING AND STORAGE

Precautions for Safe Handling:

Advice on Safe Handling: Avoid breathing vapors or mists. Contaminated work-clothing should not be allowed out of the workplace.

Conditions for Safe Storage, including Any Incompatibilities:

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

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
Ethoxylated linear alcohol (CAS 68439-46-3)	N/D	N/D	N/D

Appropriate Engineering Controls:

Engineering Controls: Apply technical measures to comply with the occupational exposure limits.

Individual Protection Measures, such as
Personal Protective Equipment:

Eye/Face Protection: Avoid contact with eyes.

Skin and Body Protection: No protective equipment is needed under normal use conditions.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas. If confined in poorly ventilated areas use NIOSH/MSHA

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:	Liquid.	Odor:	Mild ammoniacal.
Appearance:	Viscous liquid.	Odor Threshold:	Not available.
Color:	Blue.		

<u>Property</u>	<u>Values</u>
pH	7.50 – 8.20
Melting Point/Freezing Point	Not determined.
Boiling Point/Boiling Range	Not determined.

Flash Point	NONE.
Evaporation Rate	Not determined.
Flammability (Solid, Gas)	n/a-liquid
Upper Flammability Limit	Not determined.
Lower Flammability Limit	Not determined.
Vapor Pressure	Not determined.
Vapor Density	Not determined.
Specific Gravity	1.30

Water Solubility	Dispersible.
Solubility in other Solvents	Not determined.

Partition Coefficient (n-octanol/water)	Not determined.
Auto-ignition Temperature	Not determined.
Decomposition Temperature	Not determined.
Kinematic Viscosity	30,000-45,000 cPs.
Explosive Properties	Not determined.
Oxidizing Properties	Not determined

Section 10. STABILITY AND REACTIVITY

<u>Reactivity:</u>	Not reactive under normal conditions.
<u>Chemical Stability:</u>	Stable under recommended storage conditions.
<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>	Oxides of carbon.

Section 11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure:

Eye Contact:	Causes serious eye irritation.
Skin Contact:	May cause an allergic skin reaction.
Inhalation:	Avoid breathing vapors or mists.
Ingestion:	Do not taste or swallow.

Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethoxylated linear alcohol (CAS 68439-46-3)	1378 mg/L (Rat)	>2g/kg (Rabbit)	NOT CLASSIFIED

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:

Sensitization: May cause an allergic skin reaction.

Carcinogenicity: Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethoxylated linear alcohol (CAS 68439-46-3)	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED

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 Available.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Ethoxylated linear alcohol (CAS 68439-46-3)	Erc50 (96hr) 1-10mg/L	LC50 (96hr) 8.5mg/L Fathead Minnow EC50 (48hr) 5.3mg/L Daphnia magna	Not Established	Not Established

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

<u>DOT:</u>	NOT REGULATED.
<u>PROPER SHIPPING NAME:</u>	NOT REGULATED.
<u>DOT HAZARD CLASS:</u>	NOT REGULATED
<u>IDENTIFICATION NUMBER:</u>	NOT LISTED
<u>IATA:</u>	NOT REGULATED.
<u>IMDG:</u>	This material may meet the definition of a marine pollutant.

Section 15. REGULATORY INFORMATION

<u>International Inventories:</u>	Not determined.
<u>U.S. Federal Regulations:</u>	Not determined.
<u>SARA Title 313:</u>	Not determined.
<u>U.S. State Regulations:</u>	
<u>U.S Right-to-Know Regulations:</u>	Not determined.

Section 16. OTHER INFORMATION

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

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End of Safety Data Sheet

