SAFETY DATA SHEET

Section 1. IDENTIFICATION Product Identifier Product Name GASOILA® LEAK - TECH. Other means of Identification Product Code LT08, LS16, LT28, LT55. LEAK DETECTOR. Recommended Use Recommended Restrictions None Known. Manufacturer Company Name FedPro an FPC International company Address 4520 Richmond Road Cleveland OH 44128 Telephone 1-800-846-7325 Emergency Telephone Number: Call Chemtrec at 1-800-424-9300

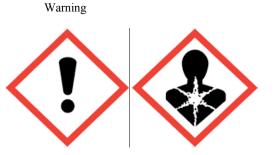
Section 2. HAZARDS IDENTIFICATION

PHYSICAL STATE: Liquid

Classification:

Harmful if swallowed	Category 4
Causes serious eye irritation	Category 2

Signal Word:



Hazard Statements:

H302 – Harmful if swallowed

H319 – Causes serious eye irritation.

H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements:

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Prevention:	P260: Do not breathe dust/fume/gas/mist/vapours/spray.P264: Wash hands thoroughly after handling.P270: Do not eat, drink or smoke when using this product.
Response:	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.
	P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
<u>Disposal:</u>	P501 - Dispose of contents/container to an approved waste disposal plant.
Other Hazards:	Toxic to aquatic life with long lasting effects.
Unknown Acute Toxicity:	2% of the mixture consists of ingredient(s) of unknown toxicity.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Ethylene glycol	107-21-1	25-29
Ethoxylated linear alcohol	68439-46-3	12-17

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:

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Symptoms

Direct contact with eyes may cause temporary irritation. Do NOT ingest.

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: Carbon oxides expected to be the primary hazardous combustion product.

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 Equip	ment 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.

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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	
Ethylene glycol	100.00 mg/m3	N/D	N/D	
(CAS 107-21-1)	c			
Ethoxylated linear alcohol	N/D	N/D	N/D	
(CAS68439-46-3)				
Appropriate Engineering Controls:				
Engineering Controls:	Apply technical measures t	o comply with the occupational exp	osure limits.	
Individual Protection Measures, such Personal Protective Equipment:	<u>ch as</u>			
Eye/Face Protection:	Avoid contact with eyes.			
Skin and Body Protection:	No protective equipment is	No protective equipment is needed under normal use conditions.		
Respiratory Protection:	Ensure adequate ventilation use NIOSH/MSHA	n, especially in confined areas. If con	nfined in poorly ventilated 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: Appearance: Color:	Liquid. Clear, liquid. Red.	Odor: Odor Threshold:	Mild. Not available.
<u>Property</u> pH Melting Point/Freezing Point	<u>Values</u> 7.50 <-10F.		

Boiling Point/Boiling Range

Not determined.

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Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limit Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity

Water Solubility Solubility in other Solvents Partition Coefficient (n-octanol/water) Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Explosive Properties Oxidizing Properties NONE. Not determined. n/a-liquid Not determined. Not determined. Not determined. 1.015

Soluble. Not determined.

Not determined. Not determined. Not determined. Not determined. Not determined. Not determined

Section 10. STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.
Chemical Stability:	Stable under recommended storage conditions.
Possibility of Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	Keep out of reach of children.
Incompatible Materials:	None known.
Hazardous Decomposition Products:	Oxides of carbon.

Section 11. TOXICOLOGICAL INFORMATION

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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
Ethylene glycol (CAS 107-21-1)	>5,000 mg/kg (Rabbit)	N/D	N/D
Ethoxylated linear alcohol (CAS 68439-46-3)	1,400 mg/kg (Rat)	>5,000 mg/kg (Rat)	N/D

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
Ethylene glycol	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED
(CAS 107-21-1)	-			
Ethoxylated linear	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED	NOT CLASSIFIED
alcohol				
(CAS 68439-46-3)				

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.

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Section 12. ECOLOGICAL INFORMATION

Ecotoxicity:

Toxic to aquatic life with lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
(CAS 107-21-1)	2,700 mg/L (168h Scenedesmus quadricauda)	>5,000 ppm (24h, Carassius auratus)	1,174 mg/L (72h, Xenopus laevis)	Not Established
Ethoxylated linear alcohol (CAS 68439-46-3)	ErC50 (96h) 1-10 mg/L	LC50(96h) 8.5 mg/L Fathead minnow EC50 (48h) 5.3 mg/L Daphnia magna	No Data	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

DOT:	NOT REGULATED.
PROPER SHIPPING NAME:	NOT REGULATED.
DOT HAZARD CLASS:	NOT REGULATED
IDENTIFICATION NUMBER :	NOT LISTED

GASOILA®LEAK-TECH

IATA:

IMDG:

NOT REGULATED.

This material may meet the definition of a marine pollutant.

Section 15. REGULATORY INFORMATION

International Inventories:

Not determined.

Not determined.

U.S. Federal Regulations: Not determined.

SARA Title 313:

U.S. State Regulations:

U.S Right-to-Know Regulations:

Not determined.

Section 16. OTHER INFORMATION

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