

## Safety Data Sheet

## **Section 1. IDENTIFICATION**

### Product Identifier

**Product Name** Gasoila® Regular Water Finding Paste

### Other means of Identification

Product Code WF25, WT25.

#### Recommended Use

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**

**PHYSICAL STATE:** Paste like.

### 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:**

.P272 - Contaminated clothing should not be allowed out of the workplace.

Gasoila® Regular Water Finding Paste.

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.  
P332 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

Disposal: 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.

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### Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Name	CAS Number	Weight %
Triethanolamine	102-71-6	<28
Ethoxylated linear alcohol	68439-46-3	<20

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### Section 4. FIRST AID MEASURES

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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.

Ingestion Clean mouth with water. Get medical attention if symptoms occur.

Most Important Symptoms and effects:

Symptoms Direct contact with eyes may cause temporary irritation.

Indication of any Immediate Medical Attention and Special Treatment:

Notes to Physician Treat symptomatically.

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## Section 5. FIRE-FIGHTING MEASURES

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Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: Not determined.

Specific Hazards Arising from the Chemical:  
Non-flammable solution.

Protective Equipment and Precautions for Firefighters:  
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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## Section 6. ACCIDENTAL RELEASE MEASURES

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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.

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## Section 7. HANDLING AND STORAGE

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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.

Incompatible Materials: None known based on information supplied.

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## Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Exposure Guidelines:

Component	Exposure Limits	Basis	Entity
Triethanolamine 102-71-6	5 mgm/m3	TLV	ACGIH

TLV: Threshold Limit Value over 8 hours of work

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.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

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## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

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Information on Basic Physical and Chemical Properties

Physical State:	Paste.	Odor:	None.
Appearance:	Viscous.	Odor Threshold:	Not applicable.
Color:	Mustard yellow.		

<u>Property</u>	<u>Values</u>
pH	N/A.
Melting Point/Freezing Point	Not determined.
Boiling Point/Boiling Range	Not determined.
Flash Point	350F (176C)..
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	1.45
Water Solubility	Slightly soluble.
Solubility in other Solvents	Not determined.

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

Gasoila® Regular Water Finding Paste.

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## Section 10. STABILITY AND REACTIVITY

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Reactivity: Not reactive under normal conditions.

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

Conditions to Avoid: Product should not be heated above 140F (60C) in the presence of aluminum due to excessive corrosion and a potential chemical reaction releasing flammable hydrogen gas.  
Keep out of reach of children.

Incompatible Materials: Strong acids and halogenated hydrocarbons..

Hazardous Decomposition Products: None known.

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## 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
Triethanolamine (CAS 102-71-6)	5,846 mg/kg (Mouse) 5,530 mg/kg (Rat) 2,200 mg/kg (Rabbit) 2,200 mg/kg (Guinea Pig)	>22.5 g/kg (Rabbit)	N/D

Ethoxylated linear alcohol (CAS 68439-46-3)	=1378 mg/kg (Rat)	>2g/kg (Rabbit)	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:

Gasoila® Regular Water Finding Paste.

Sensitization: May cause an allergic skin reaction.

Carcinogenicity: Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Triethanolamine (CAS 102-71-6)	NONE	NONE	NONE	NONE
Ethoxylated Linear Alcohol (CAS 68439-46-3)	NONE	NONE	NONE	NONE

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.

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## Section 12. ECOLOGICAL INFORMATION

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Ecotoxicity:

Toxic to aquatic life with lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Triethanolamine (CAS 102-71-6)		LC50 450-1,000 mg/L 96 h (Bluegill) EC50 609.98 mg/L 48h (Daphnia)	NO DATA	NO DATA
Ethoxylated linear alcohol (CAS 68439-46-3)	ErC50 1-10 mg/L 96h	LC50 8.5 mg/L 96h (Fathead minnow) EC50 5.3 mg/L 48h (Daphnia magna)	NO DATA	NO DATA

Persistence/Degradability: Not determined.

Bioaccumulation: Not determined.  
Mobility: Not determined.  
Other Adverse Effects: Not determined.

Gasoila® Regular Water Finding Paste.

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### Section 13. DISPOSAL CONSIDERATIONS

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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.

Gasoila® All Purpose Water Finding Paste.

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### Section 14. TRANSPORT INFORMATION

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DOT: Not regulated.  
IATA: Not regulated.  
IMDG: This material may meet the definition of a marine pollutant.

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### Section 15. REGULATORY INFORMATION

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International Inventories: Not determined.  
U.S. Federal Regulations: Not determined.  
SARA Title 313: Yes.  
U.S. State Regulations:  
TSCA Inventory: Yes. All ingredients listed.  
California Proposition 65: None listed.  
U.S Right-to-Know Regulations: Not determined.

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## Section 16. OTHER INFORMATION

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Gasoila® Regular Water Finding Paste.

NFPA:	Health Hazards 2	Flammability 0	Instability 0	Special Hazards Not determined
HMIS	Health Hazards 2	Flammability 0	Instability 0	Special Hazards Not determined

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**DISCLAIMER:**

The information 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.