# **SHUK** ENGINEERING DISTRIBUTORS LTD

#### Safety Data Sheet

Section 1. IDENTIFICATION		
Product Identifier		
Product Name	Gasoila® All Purpose Water Finding Paste	
Other means of Identification		
Product Code	APO2	
Recommended Use	Water Finding Product	
Recommended Restrictions	None Known.	
Manufacturer		
Company Name Address	Federal Process Corporation 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

<u>Precautionary Statements</u>: Prevention:

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

#### Gasoila® All Purpose Water Finding Paste.

Response:	<ul> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice/attention.</li> <li>P332 + P313 - If skin irritation or rash occurs: Get medical advice/attention.</li> </ul>
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.

## Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
NOT APPLICABLE		

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.	
Ingestion	Clean mouth with water. Get medical attention if symptoms occur.	
Most Important Symptoms and e	effects:	
Symptoms	Direct contact with eyes may cause temporary irritation.	
Indication of any Immediate Me	dical Attention and Special Treatment:	
Notes to Physician	Treat symptomatically.	

### Section 5. FIRE-FIGHTING MEASURES

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 Cher	mical: 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.

### 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.
Incompatible Materials:	None known based on information supplied.

#### Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:	No exposure limits noted for ingredient(s).	
Appropriate Engineering Controls:		
Engineering Controls:	Apply technical measures to comply with the occupational exposure limits.	
Individual Protection Measures, such a Personal Protective Equipment:	<u>. 8</u> .	
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.	

#### Section 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

Physical State: Appearance: Color:	Paste. Viscous. Red/brown.	Odor: Odor Threshold:	None. Not applicable.
Property pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limit Lower 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	Values         7.0         Not determined.         Not determined.         None to boiling.         Not determined.         n/a-liquid.         Not determined.         Not determined.		

**Oxidizing Properties** 

Not determined

Gasoila® All Purpose Water Finding Paste.

#### 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:	None known.	

## 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
Not applicable			

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® All Purpose Water Finding Paste.

Sensitization:	May cause an allergic skin reaction.

Carcinogenicity:

Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Not applicable				
<b>x</b> 1				

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:

Toxic to aquatic life with lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
NO DATA	NO DATA	NO DATA	NO DATA	NO DATA
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.

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## Section 14. TRANSPORT INFORMATION DOT: Not regulated. IATA: Not regulated. IMDG: This material may meet the definition of a marine pollutant. Section 15. REGULATORY INFORMATION Not determined. International Inventories: Not determined. U.S. Federal Regulations: SARA Title 313: Yes.. TSCA Inventory: Yes. All ingredients listed. U.S. State Regulations:

U.S Right-to-Know Regulations:

Not determined.

#### Section 16. OTHER INFORMATION

NFPA:	Health Hazards	Flammability	Instability	Special Hazards		
	1	0	0	Not determined		
HMIS	Health Hazards	Flammability	Instability	Special Hazards		
	1	0	0	Not determined		
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End of Safety Data Sheet.