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: 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:

<table>
<thead>
<tr>
<th>Hazard Statement</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>Category 1</td>
</tr>
</tbody>
</table>

Signal Word: Warning

Hazard Statements:
H319 - Causes serious eye irritation.
H317 - May cause an allergic skin reaction

Precautionary Statements:
Prevention: P272 - Contaminated clothing should not be allowed out of the workplace.
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

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOT APPLICABLE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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 effects:**

- Direct contact with eyes may cause temporary irritation.

**Indication of any Immediate Medical Attention and Special Treatment:**

- 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 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.

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: 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.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Odor:</th>
<th>Odor Threshold:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Paste</td>
<td>None</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Appearance</td>
<td>Viscous</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Red/brown</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7.0</td>
</tr>
<tr>
<td>Melting Point/Freezing Point</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Boiling Point/Boiling Range</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Flash Point</td>
<td>None to boiling.</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Flammability (Solid, Gas)</td>
<td>n/a-liquid.</td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.10</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Miscible.</td>
</tr>
<tr>
<td>Solubility in other Solvents</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Partition Coefficient (n-octanol/water)</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>300,000 cSt.</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>Not determined.</td>
</tr>
</tbody>
</table>
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:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not applicable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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:

Gasolina® All Purpose Water Finding Paste.

Sensitization:  May cause an allergic skin reaction.

Carcinogenicity:  Not classifiable as a human carcinogen.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Algae/aquatic plants</th>
<th>Fish</th>
<th>Toxicity to Microorganisms</th>
<th>Crustacea</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO DATA</td>
<td>NO DATA</td>
<td>NO DATA</td>
<td>NO DATA</td>
<td>NO DATA</td>
</tr>
</tbody>
</table>

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

Section 15. REGULATORY INFORMATION

International Inventories: Not determined.
SARA Title 313: Yes.
TSCA Inventory: Yes. All ingredients listed.
U.S. State Regulations: Not determined.
U.S Right-to-Know Regulations: Not determined.

Section 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Instability</th>
<th>Special Hazards</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>0</td>
<td>0</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Instability</th>
<th>Special Hazards</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0</td>
<td>0</td>
<td>Not determined</td>
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</table>

Issue Date: 1st March 2014
Revision Date: 6th March 2018.

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.