Section 1. Identification.

1.1 Product Identifier
Product Name: Oil Solutions™ Step 1

1.2 Relevant Identified Users of the Substance and Uses Advised Against
Relevant Uses: Component for Step 1/Step 2 Oil Spill Cleanup Product
Uses Advised Against: None Known

1.3 Details of the Supplier of the Safety Data Sheet
Oil Solutions International
35 Mill St.
Amityville, NY 11701
Phone: 631-608-8889; After Hours: 631-608-8888
Fax: 516-221-7099
Website: www.cleaningupoil.com

Section 2. Hazards Identification.

2.1 Signal Word and Pictogram(s): None, Non-Hazardous

2.1 GHS Classification of the Substance
Physical Hazards
Explosives: Not Applicable
Flammable Gases: Not Applicable
Flammable Aerosols: Not Applicable
Oxidizing Gases: Not Applicable
Gases Under Pressure: Not Applicable
Flammable Liquids: Not Applicable
Flammable Solids: Not Applicable
Self- Reactive Substances
and Mixtures: Not Applicable
Pyrophoric Liquids: Not Applicable
Pyrophoric Solids: Not Applicable
Self-heating Substances
and Mixtures: Not Applicable
Substance contacting water
and Emit flammable gases: Not Applicable
Oxidizing Liquids: Not Applicable
Oxidizing Solids: Not Applicable
Organic Peroxides: Not Applicable
Corrosive to Metals
Health Hazards
Acute Toxicity
Oral
Skin
Inhalation (Gas)
Inhalation (Vapor)
Inhalation (Dust, Mist)
Skin Corrosion/Irritation
Serious Eye Damage/Irritation
Respiratory Sensitization
Skin Sensitization
Germ Cell Mutagenicity
Carcinogenicity
Reproductive Toxicity
Specific Target Organ Toxicity
Single Exposure
Repeated Exposure
Aspiration Hazard

Environmental Hazards
Aquatic Toxicity
Acute
Chronic

This product is not hazardous as defined by the US Occupational Safety and Health Administration (OSHA) under its Hazard Communication (HCS), 29 CFR 1910.1200.

UN Class and UN Number
Non-Regulated Commodity

Adverse Human Health Effects
Not available

Physical and Chemical Hazards
Not available

Environmental Effects
Not available

Section 3. Composition/Information on Ingredients.

3.1 Product Type - Mixture

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Concentration</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Silicate</td>
<td>&lt;18%</td>
<td>1344-09-8</td>
</tr>
<tr>
<td>Surfactant</td>
<td>&lt;2%</td>
<td>-</td>
</tr>
<tr>
<td>Surfactant</td>
<td>&lt;2%</td>
<td>-</td>
</tr>
<tr>
<td>Water</td>
<td>&gt;78%</td>
<td>7732-15-5</td>
</tr>
</tbody>
</table>

The specific chemical substance identity and CAS Number are being withheld as a trade secret.
Section 4. First Aid Measures

4.1 Description of First Aid Measures

Eye Contact  Gently rinse the eyes and under the eyelids with water for at least 15 minutes. Remove contact lenses if present and easy to do so. Get medical attention if eye irritation persists.

Skin Contact  Immediately remove all contaminated clothing. Rinse skin with plenty of water.

Inhalation  Remove to fresh air and keep at rest in a comfortable position for breathing. If signs/symptoms continue, get medical attention.

Ingestion  Rinse mouth with water and drink plenty of water afterwards. Get medical advice. Do not induce vomiting.

Section 5. Fire-Fighting Measures.

5.1 Extinguishing Media
Use water, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special Hazard
The aqueous mixture is not flammable or combustible. Toxic gases (carbon monoxide) may form when other substances nearby are burned without sufficient oxygen.

5.3 Advice for Firefighters
Firefighters should wear proper protective equipment (helmet with face shield, bunker coats, gloves and rubber boots), including a pressure demand MSHA/NIOSH approved self-contained breathing apparatus. Keep personnel removed from and upwind of fire.

Section 6. Accidental Release Measures.

6.1 Personal Precautions, Protective Equipment and Emergency Procedures
Wear appropriate respiratory protection and protective clothing. See Section 8.

6.2 Methods and Material for Containment and Cleaning Up
Use good housekeeping practices. Ventilate area. Contain spill with Step 2 of the Step 1/Step 2 oil spill clean-up product. Shovel and sweep up or use industrial vacuum cleaner after drying. Put into containers for disposal.

Section 7. Handling and Storage.
7.1 Handling
Ensure adequate ventilation. Avoid contact with skin and eyes. Wash hands thoroughly after handling.

7.2 Storage
Keep containers tightly closed in a dry, cool, well-ventilated area. Segregate from acids. Do not allow to freeze.

Section 8. Exposure Controls/Personal Protection.

8.1 Control Parameters
Occupational Exposure Limit Monitoring
Not Applicable for product, but applicable for the spilled substance being cleaned up.

8.2 Exposure Controls
Respiratory Protection
If engineering controls do not maintain performance to a level that is adequate to protect worker health, a NIOSH-approved respirator should be worn. In accordance with 29 CFR 1910.134, use either an atmosphere-supplying or an air-purifying respirator for organic vapors and dusts.

Protective Clothing
Safety glasses and protective clothing and gloves should be worn when product is being used in spill cleanup.

Protective Measures
Adequate ventilation and/or engineering controls are required when product used to clean up hydrocarbon spills.

Section 9. Physical and Chemical Properties.

9.1 Information on Basic Physical and Chemical Properties
Appearance
Colorless to light yellow liquid
Odor
Mild odor
Boiling Point (deg. F)
Approximately 212 °F
Melting Point (deg. F)
Not Applicable
Flash Point
Not Flammable
pH
11.5
Specific Gravity (H₂O=1)
1.08 g/ml
Solubility in Water
Very Soluble
Vapor Pressure (mm Hg)
Not Applicable
Vapor Density (Air = 1)
Heavier than air
Evaporation Rate -
(Butyl Acetate = 1) Similar to water
Section 10. Stability and Reactivity.

10.1 Chemical Stability

This product is considered a stable material under normal storage and handling conditions.

10.2 Conditions to Avoid

Avoid contact with acids, aluminum, magnesium, calcium and zinc.

10.3 Hazardous Decomposition Products

None

Section 11. Toxicological Information.

11.1 Information on Toxicological Effects

Acute Toxicity

- Oral LD₅₀: No Information Available
- Dermal LD₅₀: No Information Available
- Inhalation LC₅₀: No Information Available

Routes Exposure

- Inhalation: No Information Available
- Ingestion: No Information Available
- Dermal: No Information Available
- Skin Corrosion/Irritation: No Information Available
- Serious Eye Damage/Irritation: No Information Available
- Respiratory Sensitization: No Information Available
- Skin Sensitization: No Information Available
- Mutagenicity: No Information Available
- Carcinogenicity: No Information Available
- Reproductive Toxicity: No Information Available
- Specific Target Organ
  - Single Exposure: No Information Available
  - Repeated Exposure: No Information Available
- Aspiration Toxicity: No Information Available

Section 12. Ecological Information.

12.1 Ecotoxicological Data

No Information Available
12.2 Persistence and Degradability
No Information Available

12.3 Mobility in Soil
No Information Available

12.4 Other Adverse Effects
No Information Available

Section 13. Disposal Considerations.

13.1 Waste Treatment Methods
All Oil Solutions Step 1 material should be disposed in conformance with applicable laws and regulations using good engineering practices. The best method is to mix the Oil Solutions Step 1 with Oil Solutions Step 2 to form a solid, allow for drying, and then dispose the solid.

Section 14. Transport Information.

14.1 UN Number
Non-Regulated Commodity

14.2 Proper Shipping Name
Not Applicable

14.3 Transport Hazard Class(es)
Not Hazardous by DOT

Section 15. Regulatory Information.

15.1 Inventory Status
Not Listed

16.1 US Federal Regulations
Clean Water Act, SARA 313, SARA 311/312: Not applicable or not hazardous

Section 16. Other Information.

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