Section 1. Identification.

1.1 **Product Identifier**
Product Name: Oil Solutions™ polymer

1.2 **Relevant Identified Users of the Substance and Uses Advised Against**
Relevant Uses: Raw Material for Plastic Industry, Absorbent for Oil Spills
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](http://www.cleaningupoil.com)

Section 2. Hazards Identification.

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

2.2 **GHS Classification of the Substance**

<table>
<thead>
<tr>
<th>Physical Hazards</th>
<th>Not Applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Explosives</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flammable Gases</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flammable Aerosols</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Oxidizing Gases</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Gases Under Pressure</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flammable Liquids</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flammable Solids</td>
<td>Classification not Possible</td>
</tr>
<tr>
<td>Self- Reactive Substances and Mixtures</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Pyrophoric Liquids</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Pyrophoric Solids</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Self-heating Substances and Mixtures</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Substance contacting water</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Emit flammable gases</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Oxidizing Liquids</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Oxidizing Solids</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Organic Peroxides</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
Corrosive to Metals: Not Classified

Health Hazards
Acute Toxicity
- Oral: Category 5
- Skin: Classification Not Available
- Inhalation (Gas): Classification Not Available
- Inhalation (Vapor): Classification Not Available
- Inhalation (Dust, Mist): Classification Not Available

Skin Corrosion/Irritation: Classification Not Available
Serious Eye Damage/Irritation: Classification Not Available
Respiratory Sensitization: Classification Not Available
Skin Sensitization: Classification Not Available
Germ Cell Mutagenicity: Classification Not Available
Carcinogenicity: Classification Not Available
Reproductive Toxicity: Classification Not Available
Specific Target Organ Toxicity
- Single Exposure: Classification Not Available
- Repeated Exposure: Classification Not Available

Aspiration Hazard: Classification Not Available

Environmental Hazards
Aquatic Toxicity
- Acute: Classification Not Available
- Chronic: Classification Not Available

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

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Concentration</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copolymer</td>
<td>&gt;99%</td>
<td>-</td>
</tr>
<tr>
<td>Antioxidant</td>
<td>&lt;1%</td>
<td>-</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 with water for at least 15 minutes. Get medical attention if eye irritation develops or persists.

Skin Contact  
Not ordinarily expected in contact at normal temperature. If contact with hot material, cool the burn area by flushing with large amounts of water and get medical treatment.

Inhalation  
If gas or dust generated in process is inhaled, remove person to fresh air. If signs/symptoms continue, get medical attention.

Ingestion  
Rinse mouth with water and get medical advice. Do not induce vomiting.

Section 5. Fire-Fighting Measures.

5.1 Extinguishing Media
Use water, fog, foam, dry chemical powder or CO2.

5.2 Special Hazard
The substance is not flammable, but it will burn. Toxic gases (carbon monoxide) may form when 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 positive pressure NIOSH approved self-contained breathing apparatus. Keep personnel removed from and upwind of fire. Cool fire exposed containers with water.

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. Shovel and sweep up or use industrial vacuum cleaner. Put into containers for reclaiming or disposal.

Section 7. Handling and Storage.

7.1 Precautions for Safe Handling
Do not use near open flames. Avoid breathing vapors from heated materials. Adequate ventilation and/or engineering control must be employed at high temperatures. If dust is created, ground facilities to prevent static sparks and remove ignition sources.

### 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 is used to clean up spills.

### Section 9. Physical and Chemical Properties.

#### 9.1 Information on Basic Physical and Chemical Properties

- **Boiling Point (deg. F)**: Not Applicable
- **Melting Point (deg. F)**: Not Applicable
- **Flash Point**: Not Applicable
- **Flammable Limits – Percent Volume in Air**
  - **Lower**: Not Determined
  - **Higher**: Not Determined
- **Specific Gravity (H₂O=1)**: 0.91
- **Solubility in Water**: Insoluble
- **Vapor Pressure (mm Hg)**: Not Applicable
- **Vapor Density (Air = 1)**: Not Applicable
- **Evaporation Rate**
  - (Butyl Acetate = 1): Not Applicable
- **Appearance and Odor**: White Solid, Essentially Odorless

### Section 10. Stability and Reactivity.
10.1 **Chemical Stability**  
This product is considered a stable material under normal and anticipated storage and handling conditions.

10.2 **Conditions to Avoid**  
Open Flame

10.3 **Hazardous Decomposition Products**  
No Information available.

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**Section 11. Toxicological Information.**

11.1 **Information on Toxicological Effects**

<table>
<thead>
<tr>
<th>Acute Toxicity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral LD(_{50})</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Dermal LD(_{50})</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Inhalation LC(_{50})</td>
<td>Not Determined</td>
</tr>
</tbody>
</table>

**Routes Exposure**

| Inhalation             | Not Determined |
| Ingestion              | Not Determined |
| Dermal                 | Not Determined |

**Skin Corrosion/Irritation**  
Not Determined

**Serious Eye Damage/Irritation**  
Not Determined

**Respiratory Sensitization**  
Not Determined

**Skin Sensitization**  
Not Determined

**Mutagenicity**  
Not Determined

**Carcinogenicity**  
Not Determined

**Reproductive Toxicity**  
Not Determined

**Specific Target Organ**

| Single Exposure       | Not Determined |
| Repeated Exposure     | Not Determined |

**Aspiration Toxicity**  
Not Determined

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**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 recovered material should be disposed of or reclaimed in conformance with applicable laws and regulations using good engineering practices.

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
TSCA Inventory (USA) Listed
DSL (Canada) Listed
EINECS (EU) Copolymer Exempt (Monomer Listed)
AICS (Australia) Listed
ECN (Taiwan) Listed
ENCS (Japan) Listed

The specific chemical substance identity and CAS Number are being withheld as a trade secret.

Section 16. Other Information.

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