

# Oil Solutions™ Polymer Material Safety Data Sheet

Meets OSHA Standard 29 CFR 1910.1200(g)

Effective Date: June 12, 2006

## SECTION I: CHEMICAL PRODUCT AND COMPANY INFORMATION

Trade Name : Oil Solutions Absorbent Powder

Company Name : Oil Storage Solutions Corp.

Address : 35 Mill Street, Amityville, NY 11701

Website: [www.Cleaningupoil.com](http://www.Cleaningupoil.com)

Phone: (516)221-4762

Fax : (516) 221.7099

## SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS

### Chemical Mixture Components

Thermoplastic Copolymer Mixture

This product does not contain hazardous materials as defined in Title 29 CFR 1910.1200. No exposure limits are established for the components.

## SECTION III: HAZARDS IDENTIFICATION

Hazardous Materials

### Identification System (HMIS)

Health	0
Flammability	0
Reactivity	0
Special	None

### Hazard Rating Scale

Minimal	0
Slight	1
Moderate	2
Serious	3
Severe	4

Primary Routes of Exposure

Eye Contact : May cause irritation as any normal dust.

Skin Contact : Product is non-irritating to the skin.

Inhalation : Product is not expected to cause irritation to the nose, throat or respiratory tract.

Ingestion: May cause possible low order of irritation of gastrointestinal tract.

## SECTION IV: FIRST AID MEASURE

Eye contact : Flush with large amounts of water for 15 minutes. Consult a physician if irritation persists.

Skin : Thoroughly wash exposed area with water.

Inhalation : Move subject to fresh air.

Ingestion: This product has a low order of toxicity. Rinse mouth with water. If victim is conscious, try to get the victim to vomit by having the victim touch the back of their throat with a finger. If they are unconscious, don't give anything to drink and don't make them vomit. Arrange for transport to the nearest medical facility for examination and treatment by a physician as soon as possible.

## SECTION V: FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point : N/A Auto Ignition Temperature: N/A UEL:N/A LEL: N/A

Special Fire Fighting Procedures: If material is in contact with other burning materials, it may burn. Avoid inhaling vapors. A positive pressure NIOSH approved self-contained breathing apparatus with a full facepiece should be worn when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products. Use water, fog, foam dry chemical or carbon dioxide fire extinguishers.

Unusual Fire and Explosion Hazards: Toxic carbon monoxide may form when burned without sufficient oxygen.

## SECTION VI: ACCIDENTAL RELEASE MEASURES

Personal Protection : Not normally needed.

Spill or Leak Procedures: Shovel and sweep up or use industrial vacuum cleaner. Avoid generating dust cloud. Put into containers for reclaiming or disposal as a non-hazardous solid waste in compliance with local regulations.

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## SECTION VII: HANDLING AND STORAGE

Storage Conditions : Store in a cool, well ventilated location away from oxidizing agents and sources of ignition.

Handling procedures: Ground all transfer, blending and dust collection equipment to prevent static sparks. Remove ignition sources from the material handling, transfer and processing areas where dust may be present. Use mechanical exhaust work areas. Practice good housekeeping. Product spilled on walking surfaces may constitute a slipping hazard.

## SECTION VIII: EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation : Keep work area well ventilated to avoid inhaling excessive material.

Respiratory Protection : Use NIOSH/MSHA approved respiratory protection equipment in accordance with OSHA 29 CFR, 1910.134 where exposure is likely to exceed acceptable criteria.

Protective Gloves : Not required.

Eye Protection : Safety glasses meeting ANSI Standard Z87.1 should be worn if there is a possibility of eye contact.

Other Special Precautions: Product can accumulate static charges when handled. Equipment should provide a means for dissipating any charges that may develop.

## SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Color :	White solid
Evaporation Rate :	NA
Odor Characteristic :	Essentially odorless
Specific Gravity (Water = 1):	0.91
Soluble in water:	Negligible
Vapor Density (Air = 1):	NA
Vapor Pressure :	NA

## SECTION X: STABILITY AND REACTIVITY

This product is stable. Hazardous polymerization will not occur.

## SECTION XI: TOXICOLOGICAL INFORMATION

This material is not considered carcinogenic by NTP, IARC, OSHA or ACGIH. All evidence indicates that large polymer molecules are not biologically active.

## SECTION XII: ECOLOGICAL INFORMATION

This product contains nothing harmful to the environment.

## SECTION XIII: DISPOSAL CONSIDERATIONS

Dispose as a non-hazardous solid waste in compliance with local regulations.

## SECTION XIV: TRANSPORT INFORMATION

US DOT Hazard Class: Not hazardous or regulated by the DOT.

## SECTION XV: REGULATORY INFORMATION

Workplace Classification : This product's components are considered non-hazardous under the OSHA 29CFR 1910.1200.

SARA TITLE III: Section 311/312/313 Categorizations (40CFR 370/372): This product's components are non-hazardous in Section 313 at or above de minimis concentrations.

CERCLA Information (40CFR 302.4): No CERCLA Reportable Quantity is established for this material's components.

TSCA: This product's components are not listed on the TSCA inventory.

Waste Classification: When a decision is made to discard this material as supplied, it does not meet RCRA's characteristic definition of ignitability corrosivity toxicity or reactivity, and its not listed in 40CFR 261.33.

This information contained herein relates only to the specific material identified. Oil Storage Solutions Corp. believes that such information is accurate and reliable as of the date of this material safety data sheet, but not representation, guarantee or warranty, express or implied, is made as to the accuracy, reliability, or completeness of the information. Oil Storage Solutions Corp. urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.