



# Material Safety Data Sheet

## 1. Product and Company Identification

Effective Date: 08/16/2011

Revision: 00

### DE-OIL-IT INDUSTRIAL GRADE CONCENTRATE

Principal Use: Cleans grease, fuel, or oil stains

Description: Liquid

### Green World Products, LLC

4417 13th Street Suite 158

St. Cloud, FL 34769

Office: (407) 574-3898 Fax: (407) 574-3558

## 2. Composition/Information on Ingredients

<u>Ingredients:</u>	<u>%(w/w)</u>	<u>OSHA PEL</u>
Emulsifier	---	Not listed
Solvent	---	400 ppm
Cleaning agent	---	Not listed
Solubilizer	---	Not Listed
Water	---	Not listed

Ingredients not precisely identified are proprietary or non hazardous. Values are not product specifications.

## 3. Hazards Identification

### Emergency Overview

Appearance: Clear Liquid

Physical Hazards: None

Health Hazards: None

\* Hazard summary defined by OSHA Hazard Comm. Std., 29 CFR 1910.1200.

### Potential Health Effects:

General: This health hazard assessment based on information from commercial and scientific literature. Keep product away from children.

Ingestion: Relative to other materials, this material is classified as "relatively non-toxic".

Eye Contact: May cause irritation of eyes.

Skin Contact: Non-irritating to skin.

Skin Absorption: Not likely to be absorbed through skin.

Inhalation: Inhalation of vapors or mists can cause headaches, nausea and irritation of nose, throat and lungs.

## 4. First Aid Measures:



# Material Safety Data Sheet

---

**First Aid - Eyes:** Immediately flush eyes with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and treated by medical personnel.

**First Aid - Skin:** Wash the material off the skin with soap and plenty of water. If redness, itching or a burning sensation develops, get medical attention.

**First Aid - Ingestion:** Do not induce vomiting. Give 1 or 2 glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. Never give anything by mouth to an unconscious person.

**First Aid - Inhalation:** Remove victim to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

---

## 5. Fire Fighting Measures

**Flashpoint and Method:** Will not flash

**Autoignition Temperature:** Not applicable

**Explosive Limits:** Not applicable

**General Hazards:** Product is nonflammable.

**Fire Fighting Instructions:** Use extinguishing media suitable for surrounding fire conditions.

**Fire Fighting Equipment:** Self-contained breathing apparatus with full facepiece and protective clothing.

**Hazardous Combustion Products:** None known.

---

## 6. Accidental Release Measures

**Spill Measures:** Soak up solution with paper towels. Throw in household garbage.

---

## 7. Handling and Storage

**Handling:** Avoid eye contact. Do not swallow solution.

**Storage:** Store in a dry, well-ventilated area. Recommended storage temperatures are between 40 deg. F. (5 deg. C.) and 121 Deg. F. (60 deg. C.). Keep from freezing.

---

## 8. Exposure Controls/Personal Protection

**Exposure Guidelines:** No ACGIH TLV or OSHA PEL have been assigned to this product. Minimize exposure in accordance with good hygiene practices.

**Engineering Controls:** Use ventilation adequate to maintain safe levels. Provide eyewash station and a safety shower in work area.

**Respiratory Protection:** Normally not needed if controls are adequate.

**Protective Clothing:** Clothing adequate to protect skin.

**Eye Protection:** Normally not needed.

---

## 9. Chemical and Physical Properties

**Appearance:** Clear Liquid

---



# Material Safety Data Sheet

---

<b><u>Boiling Point:</u></b>	212 deg. C. (100 deg. C.)
<b><u>Vapor Pressure:</u></b>	No data
<b><u>Vapor Density:</u></b>	No data
<b><u>Solubility in Water:</u></b>	Soluble
<b><u>pH:</u></b>	Neutral
<b><u>Specif. Grav./Density:</u></b>	about 1.0
<b><u>% Volatile:</u></b>	No data

---

## 10. Stability and Reactivity

**Stability:** Stable under normal conditions.

**Incompatibility:** None known

**Hazardous Decomposition Products:**None known

**Hazardous Polymerization:** Will not occur.

---

## 11. Toxicological Information

**Possible Human Health Effects**

**Inhalation:** Inhalation of mists may cause slight irritation of respiratory passages.

**Skin Contact:**Non-irritating to skin.

**Eye Contact:** May cause irritation of eyes.

**Ingestion:** Relative to other materials, this material is classified as "relatively non-toxic".

**Other Effects of Overexposure:**None known

**Note to Physician:** Not applicable

---

## 12. Ecological Information

Small quantities of this product will not harm aquatic organisms or wildlife if released into the environment.

---

## 13. Disposal Consideration

**Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261.

**Container Disposal:** Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue from container and puncture or otherwise destroy empty container before disposal.

---

## 14. Transport Information

**DOT Hazard Description:** Not regulated

---

## 15. Regulatory Information

**TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710**

All ingredients are listed on the TSCA Chemical Substances Inventory.

---



# Material Safety Data Sheet

---

**CERCLA and SARA Regulations (40 CFR 355, 370, 372):**

This product does not contain any chemicals subject to the reporting requirements under CERCLA.

**California Proposition 65:**

None

---

## 16. Other Information

This information is given in good faith.

**HMIS and NFPA Ratings**

<u>Hazard:</u>	<u>HMIS Ratings:</u>	<u>NFPA Ratings:</u>
<u>Health:</u>	1	1
<u>Flammability:</u>	0	0
<u>Reactivity:</u>	0	0

**HMIS and NFPA Hazard Rating Codes:**

0 - Least    1 - Slight    2 - Moderate    3 - High    4 - Severe