



# EarthWellTech, Inc.

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## MATERIAL SAFETY DATA SHEET

Complies with Hazard Communication Standard 29 CFR 1910.1200

### SECTION 1

Product Name:  
Chemicals:

### IDENTIFICATION

**EarthWell Solutions™ Dynamic Degreaser MS**

The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

### SECTION 2

Chemical Name & CAS Number:

Chemical or Common Name:

### HAZARDOUS INGREDIENTS

None

### CARCINOGENIC INGREDIENTS

None identified. Not listed by NTP, IARC, OSHA.

H = 1

M = 0

I = 0

### SECTION 3

Routes of Entry:

Health Hazards:

Effects of Exposure - Eye Contact:

Effects of Exposure - Skin Contact:

Effects of Exposure - Inhalation:

Effects of Exposure - Ingestion:

Effects of Exposure - Chronic Hazards:

### HEALTH HAZARD DATA

Eye contact, Skin contact, Ingestion.

May cause slight eye irritation. May cause slight skin irritation. May cause diarrhea.

May be slightly irritating. May cause redness.

May be slightly irritating to some sensitive individuals.

None Known.

May cause diarrhea, nausea and/or headache.

Not Determined.

### SECTION 4

In case of eye contact:

For skin contact:

Inhalation:

If swallowed:

### EMERGENCY AND FIRST AID PROCEDURES

Immediately flush eyes with plenty of running water for at least 15 minutes. Holding eyelids apart, irrigate thoroughly the entire surface of the eyes and lids. Do not apply any medicating agents except on the advice of a physician. Consult a physician if irritation persists.

Flush skin with plenty of water. Do not apply any medicating agents except on the Advice of a physician. Consult a physician if irritation persists.

If problem develops, move affected individual to fresh air.

If victim is fully conscious and alert, immediately give a large quantity of water to drink. Do not induce vomiting. Obtain medical aid. Never give anything by mouth to an unconscious person.

### SECTION 5

Flash Point & Method Used:

Flammable Limits:

Extinguishing Media:

Unusual Fire & Explosion Hazards:

Special Fire Fighting Procedures:

### FIRE & EXPLOSION HAZARD DATA

Does not ignite or hold flame.

N.A.

Dry Chemical, Chemical Foam, CO2, Water Fog

None Known.

None required.

### SECTION 6

Steps to be taken in case product is spilled:

### ACCIDENTAL RELEASE MEASURES

Cover and contain the spill with an absorbent material such as pet litter, sand or vermiculite. For large spills, provide appropriate containment to keep material from spreading. Store recovered material in compatible drums for recovery or disposal. Clean area completely as material could present a slip hazard. Dispose of in accordance with local, state and federal regulations.

### SECTION 7

Handling:

Storage:

### PRECAUTIONS FOR SAFE HANDLING & USE

Keep container tightly closed. Store in a cool, dry, well-ventilated, liquid storage area.

Keep from freezing and excessive heat. Keep container closed when not in use.

### SECTION 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection:

Skin Protection:

Eye Protection:

Other Protective Equipment:

Work/Hygenic Practices:

None normally needed.

Wear rubber gloves that are chemical resistant to the material if needed.

Wear safety glasses with side shields or safety goggles if necessary.

None required.

Avoid contact with eyes, skin, and clothing. Avoid direct inhalation of product.

**SECTION 9**

Appearance/Color: Clear Liquid/Lt. Amber Color  
Odor: Characteristic  
Physical State: Liquid  
Vapor Pressure: N.A.  
Vapor Density (Air = 1): > 1  
Evaporation Rate: Same as water.  
Specific Gravity: 1.008 at 25° C  
PH: 11.0 (±.3)  
Freeze Point: ~ 32° F  
Boiling Point: App. 100° C  
Solubility In Water: Complete  
Volatile Organic Compounds (VOCS): <1.0%

**PHYSICAL AND CHEMICAL PROPERTIES****SECTION 10**

Stability: Stable.  
Hazardous Decomposition Products: None suspected, identified, or known.  
Hazardous Polymerization: Will not occur under normal conditions.  
Incompatibility With Other Materials: None suspected, identified, or known.

**STABILITY AND REACTIVITY DATA****SECTION 11**

SARA Hazard:

**TOXICOLOGICAL PROPERTIES**

None noted as per Section 313 of the Emergency Planning and Community Right To Know Act of 1986 and of 40 CFR 372.

**SECTION 12**

Environmental Fate: N.D.  
Ecological Information: No Information. No adverse effects known or suspected.  
Biodegradability: This product is readily biodegradable.

**ECOLOGICAL INFORMATION****SECTION 13**

Disposal Method:

**DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all existing local, state, and federal ordinances.

**SECTION 14**

DOT Proper Shipping Name:

**TRANSPORTATION INFORMATION**

Not Regulated By DOT

**SECTION 15**

SARA Section 311/312: May cause irritation.  
SARA Section 313: Not Applicable.  
Toxic Substances Control Act: All components of this product are listed on the TSCA inventory.  
New Jersey Right-To-Know: Not Applicable.  
Pennsylvania Right-To-Know: Not Applicable.  
California Proposition 65: Not Applicable.  
Hazardous Air Pollutants (HAP): Not Applicable.  
NC Toxic Air Pollutant (TAP): Not Applicable.  
SARA Section 302 (EHS): Not Applicable.

**REGULATORY INFORMATION****SECTION 16**

HMIS Rating: Health 1 • Flammability 0 • Reactivity 0  
Legend: N.A. - Not Applicable • N.D. - Not Determined.

**ADDITIONAL INFORMATION**

The information herein is based upon our research and the research of others, and is believed to be accurate. However, no warranty or guarantee of its accuracy is made and the products are distributed without warranty, expressed or implied, including the limited warranties of merchantability or fitness for a particular purpose. Users must determine safe conditions for use and assume liability for any loss, injury, damage, or expense resulting from the use of this product. This data sheet does not grant or extend any license, express or implied, in connection with patents issued or pending which may be the property of the manufacturer or others.