



# 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 Carpet Cleaner**

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

Respiratory Protection:

Skin Protection:

Eye Protection:

Other Protective Equipment:

Work/Hygenic Practices:

### EXPOSURE CONTROL / PERSONAL PROTECTION

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:  
 Odor:  
 Physical State:  
 Vapor Pressure:  
 Vapor Density (Air = 1):  
 Evaporation Rate:  
 Specific Gravity:  
 PH:  
 Freeze Point:  
 Boiling Point:  
 Solubility In Water:  
 Volatile Organic Compounds (VOCS):

**PHYSICAL AND CHEMICAL PROPERTIES**

Clear Liquid/Lt. Amber Color  
 Characteristic  
 Liquid  
 N.A.  
 > 1  
 Same as water.  
 1.008 at 25° C  
 10.8 (±.3)  
 ~ 32° F  
 App. 100° C  
 Complete  
 <1.0%

**SECTION 10**

Stability:  
 Hazardous Decomposition Products:  
 Hazardous Polymerization:  
 Incompatibility With Other Materials:

**STABILITY AND REACTIVITY DATA**

Stable.  
 None suspected, identified, or known.  
 Will not occur under normal conditions.  
 None suspected, identified, or known.

**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:  
 Ecological Information:  
 Biodegradability:

**ECOLOGICAL INFORMATION**

N.D.  
 No Information. No adverse effects known or suspected.  
 This product is readily biodegradable.

**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:  
 SARA Section 313:  
 Toxic Substances Control Act:  
 New Jersey Right-To-Know:  
 Pennsylvania Right-To-Know:  
 California Proposition 65:  
 Hazardous Air Pollutants (HAP):  
 NC Toxic Air Pollutant (TAP):  
 SARA Section 302 (EHS):

**REGULATORY INFORMATION**

May cause irritation.  
 Not Applicable.  
 All components of this product are listed on the TSCA inventory.  
 Not Applicable.  
 Not Applicable.  
 Not Applicable.  
 Not Applicable.  
 Not Applicable.  
 Not Applicable.  
 Not Applicable.

**SECTION 16**

HMIS Rating:  
 Legend:

**ADDITIONAL INFORMATION**

Health 1 • Flammability 0 • Reactivity 0  
 N.A. - Not Applicable • N.D. - Not Determined.

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