# **SAFETY DATA SHEET**



Revision Date 26-Jun-2015 Version 3.01

## 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

One Earth Heavy Duty Cleaner/Degreaser **Product name** 

**Product code** W.20361A

1.2 Relevant identified uses of the substance or mixture and uses advised against

**Recommended Use Professional Carpet Cleaning** Restrictions on use Professional Use Only

1.3 Details of the supplier of the safety data sheet

Legend Brands **Supplier** 

Chemspec

15180 Josh Wilson Road Burlington, WA 98233

800-932-3030

E-mail Address msds@chemspecworld.com

1.4 Emergency telephone number

Chemtrec: +1 703-527-3887 ex-USA **Emergency telephone number** 

Chemtrec: 1-800-424-9300 USA

## 2. Hazards identification

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910.1200

2.2 Label elements

This product is not classified.

2.3. Other Hazards Hazards not otherwise classified (HNOC)

Not Applicable

2.4 Other information

Not Applicable

**Unknown Acute Toxicity** 15.28246% of the mixture consists of ingredient(s) of unknown toxicity

## 3. Composition/Information on Ingredients

#### **Substance**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First aid measures

## 4.1 Description of first-aid measures

General advice No information available.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

## 4.2 Most important symptoms and effects, both acute and delayed

Symptoms See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

#### 4.3 Indication of any immediate medical attention and special treatment needed

**Notes to physician** Treat symptomatically.

## 5. Fire-Fighting Measures

#### 5.1 Extinguishing media

## Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Unsuitable Extinguishing Media None.

#### 5.2 Special hazards arising from the substance or mixture

## **Special Hazard**

None known based on information supplied

Hazardous Combustion Products No information available.

### **Explosion Data**

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## 5.3 Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.

## 6.2 Environmental precautions

Dike to collect large liquid spills. See Section 12 for additional Ecological information.

## 6.3 Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

## 7. Handling and storage

#### 7.1 Precautions for safe handling

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Materials to Avoid No materials to be especially mentioned.

## 8. Exposure controls/personal protection

## 8.1 Occupational Exposure Limits (OEL)

## 8.2 Appropriate engineering controls

**Engineering Measures** Showers. Eyewash stations. Ventilation systems.

#### 8.3 Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields.

Skin and body protection Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body

suit as appropriate.

Respiratory protection NIOSH/MSHA approved respiratory protection should be worn if exposure is anticipated.

**Hygiene measures** See section 7 for more information

## 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Physical state
Appearance
Color
Color
Colorless
Odor
Odorless

Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Methods</u>

**pH** 11.0

Melting/freezing pointNo information availableBoiling point/boiling rangeNo information availableFlash PointNo information availableEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limits in Air

upper flammability limitNo information availablelower flammability limitNo information availableVapor pressureNo information availableVapor densityNo information availableSpecific GravityNo information available

Water solubility Miscible with water

Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Viscosity, kinematic
Viscosity, dynamic
No information available
No information available
No information available
No information available

Explosive propertiesNo information availableOxidizing PropertiesNo information available

#### 9.2 Other information

Volatile organic compounds (VOC) None

content

## 10. Stability and Reactivity

## 10.1 Reactivity

No data available

#### 10.2 Chemical stability

Stable under recommended storage conditions

## 10.3 Possibility of hazardous reactions

None under normal processing.

### 10.4 Conditions to Avoid

Protect from frost, heat and sunlight.

## 10.5 Incompatible Materials

No materials to be especially mentioned.

### **10.6 Hazardous Decomposition Products**

None known.

## 11. Toxicological information

## 11.1 Acute toxicity

Numerical measures of toxicity: Product Information

Unknown Acute Toxicity 15.28246% of the mixture consists of ingredient(s) of unknown toxicity

Numerical measures of toxicity: Component Information

## 11.2 Information on toxicological effects

#### Skin corrosion/irritation

Product Information

• No information available

Component Information

No information available

## Eye damage/irritation

Product Information

· No information available

**Component Information** 

· No information available

#### Respiratory or skin sensitization

Product Information

• No information available

Component Information

• No information available

## **Germ Cell Mutagenicity**

Product Information

No information available

Component Information

• No information available

## Carcinogenicity

Product Information

• This product contains one or more substances which are classified by IARC as carcinogenic to humans (Group I), probably carcinogenic to humans (Group 2A) or possibly carcinogenic to humans (Group 2B)

Component Information

#### Reproductive toxicity

Product Information

No information available

Component Information

No information available

## STOT - single exposure

No information available

### STOT - repeated exposure

No information available

## Other adverse effects

**Target Organs** 

• No information available

**Product Information** 

- No information available
- **Component Information**
- · No information available

## **Aspiration hazard**

**Product Information** 

- · No information available
- Component Information
- · No information available

## 12. Ecological information

## 12.1 Toxicity

**Ecotoxicity** No information available

8.9523 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

## **Ecotoxicity effects**

## 12.2 Persistence and degradability

No information available.

## 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

## 12.4 Mobility in soil

No information available.

## 12.5 Other adverse effects

No adverse effects are expected.

## 13. Disposal Considerations

## 13.1 Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. Transport Information

DOTNot regulatedMEXNot regulatedIMDGNot regulatedIATANot regulated

## 15. Regulatory information

## 15.1 International Inventories

**TSCA** Complies

**DSL** Complies **EINECS/ELINCS** Complies Complies **ENCS** Complies **IECSC** Complies **KECL** Complies **PICCS AICS** Complies **NZIoC** Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL** - Canadian Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

#### 15.2 U.S. Federal Regulations

## **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### 15.3 Pesticide Information

Not applicable

## 15.4 U.S. State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

## 16. Other information

NFPAHealth Hazard 0Flammability 0Instability 0Physical and chemical hazards -HMISHealth Hazard 0Flammability 0Physical Hazard 0Personal protection X

## Legend:

ACGIH (American Conference of Governmental Industrial Hygienists)

Ceiling (C)

DOT (Department of Transportation)

EPA (Environmental Protection Agency)

IARC (International Agency for Research on Cancer)

International Air Transport Association (IATA)

International Maritime Dangerous Goods (IMDG)

NIOSH (National Institute for Occupational Safety and Health)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

PEL (Permissible Exposure Limit)

Reportable Quantity (RQ)

Skin designation (S\*)

STEL (Short Term Exposure Limit)

TLV® (Threshold Limit Value)

TWA (time-weighted average)

Prepared By Chemspec Regulatory Affairs/Product Safety

Revision Date 26-Jun-2015

**Revision Note** 

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No information available

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**