# **SAFETY DATA SHEET**



Revision Date 02-Jun-2015 Version 1.01

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

#### 1.1 Product identifier

Product name DEFOAMER Product code W.20045

### 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

Supplier Legend Brands

Chemspec

15180 Josh Wilson Road Burlington, WA 98233 800-932-3030

### 1.4 Emergency telephone number

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

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 < 1% 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 When symptoms persist or in all cases of doubt seek medical advice.

**Eye contact** Remove contact lenses. Rinse thoroughly with plenty of water, also under the eyelids. Get

medical attention.

**Skin contact** Wash off immediately with soap and plenty of water. Use a mild soap if available.

**Inhalation** Move to fresh air. Get medical attention immediately if symptoms occur.

**Ingestion** Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an

unconscious person. Do NOT induce vomiting. Get medical attention.

#### 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 Recommendations for immediate medical care and/or special treatment

Notes to physician Treat symptomatically.

# 5. Fire-Fighting Measures

#### 5.1 Extinguishing media

#### Suitable extinguishing media

Use water spray, fog, Carbon dioxide (CO<sub>2</sub>), foam or dry chemical.

Unsuitable Extinguishing Media High volume water jet.

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

### **Special Hazard**

Hazardous decomposition products formed under fire conditions

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. Use personal protective equipment.

#### 6.2 Environmental precautions

Prevent product from entering drains. Do not allow material to contaminate ground water system. 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

Advice on safe handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Use only in

well-ventilated areas.

Hygiene measures When using, do not eat, drink or smoke. Wash hands before breaks and at the end of

workday. Remove and wash contaminated clothing before re-use.

#### 7.2 Conditions for safe storage, including any incompatibilities

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

Materials to Avoid Metals.

# 8. Exposure controls/personal protection

### 8.1 Occupational Exposure Limits (OEL)

# 8.2 Appropriate engineering controls

Engineering Measures Ensure adequate ventilation, especially in confined areas.

# 8.3 Individual protection measures, such as personal protective equipment

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

**Skin and body protection** Long sleeved clothing.

**Respiratory protection** In case of insufficient ventilation wear suitable respiratory equipment.

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

# 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Liquid
Appearance Opaque
Color White
Odor Low Odor

Odor Threshold No information available

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

**pH** 6.0

Melting/freezing pointNo information availableBoiling point/boiling rangeNo information availableFlash PointNo information available

**Evaporation rate** 

Flammability (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 Readily miscible

Solubility in other solventsNo information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information availableViscosity, kinematicNo information availableViscosity, dynamicNo information available

Explosive properties No information available Oxidizing Properties No 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

Metals.

#### **10.6 Hazardous Decomposition Products**

None known.

# 11. Toxicological information

### 11.1 Acute toxicity

Numerical measures of toxicity: Product Information

Unknown Acute Toxicity < 1% 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

• No information available

Component Information

No information available

### Reproductive toxicity

Product Information

- No information available
- <u>Component Information</u>
   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

< 1 % 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 Disposal Guidance

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 -

ENCS IECSC KECL PICCS AICS NZIOC -

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

NFPA Health Hazard 0 Flammability 0 Instability 0 Physical and chemical hazards 
HMIS Health Hazard 0 Flammability 0 Physical Hazard 0 Personal protection X

#### Leaend:

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)

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No information available

<u>Disclaimer</u>

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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**