



# Super-D-Foam

# **SECTION 1. IDENTIFICATION**

**Product Identifier** Super-D-Foam **Recommended Use** Defoamer.

**Restrictions on Use** Commercial and industrial use only.

Manufacturer W.E. Greer Ltd., 14704 - 119 Avenue, Edmonton, AB, T5L 2P1, 780-451-1516,

www.wegreer.com

Emergency Phone No. CANUTEC, 1-888-226-8832, You can call \*666 on your cellular phone

**SDS No.** 0081

# **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Not classified under any hazard class.

Label Elements
Not applicable

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Mixture:

**Notes** 

None by WHMIS criteria.

# **SECTION 4. FIRST-AID MEASURES**

# **First-aid Measures**

#### Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Rinse with lukewarm, gently flowing water for 5 minutes. Get medical advice or attention if you feel unwell or are concerned.

#### **Eye Contact**

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

#### Ingestion

Do not induce vomiting. If vomiting occurs naturally, lie on your side in the recovery position. Rinse mouth with water again. Immediately call a Poison Centre or doctor.

### **Immediate Medical Attention and Special Treatment**

# **Target Organs**

Eyes, skin.

# **SECTION 5. FIRE-FIGHTING MEASURES**

# **Extinguishing Media**

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# Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

# **Specific Hazards Arising from the Product**

May include but is not limited to: very toxic carbon monoxide, carbon dioxide.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Do not touch damaged containers or spilled product unless wearing appropriate protective equipment.

#### **Environmental Precautions**

Do not allow into any sewer, on the ground or into any waterway.

# Methods and Materials for Containment and Cleaning Up

Stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

### **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Only use where there is adequate ventilation. Do not get in eyes, on skin or on clothing. Wash hands thoroughly after handling this material. Keep containers tightly closed when not in use or empty. Avoid breathing in this product.

# **Conditions for Safe Storage**

Store in a closed container. Keep out of reach of children. Keep away from incompatible materials.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Appropriate Engineering Controls**

General ventilation is usually adequate.

# **Individual Protection Measures**

#### **Eye/Face Protection**

Wear chemical safety goggles.

# **Skin Protection**

Wear chemical protective clothing e.g. gloves, aprons, boots.

#### **Respiratory Protection**

Where exposure guidelines may be exceeded: wear a NIOSH approved air-purifying respirator with an appropriate cartridge.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

### **Basic Physical and Chemical Properties**

Appearance White liquid. Particle Size: Not available

Odour Odourless
Odour Threshold Not available
pH Not available

Melting Point/Freezing Point Not available (melting); Not available (freezing)

Initial Boiling Point/Range

Flash Point

Evaporation Rate

Flammability (solid, gas)

Not available

Not available

Not available

**Upper/Lower Flammability or**Not available (upper); Not applicable (lower)

**Explosive Limit** 

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Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)1.020 - 1.030

**Solubility** Not available in water; Not available (in other liquids)

Partition Coefficient, Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not available (dynamic)

Other Information

Physical State Liquid

Molecular FormulaNot availableMolecular WeightNot availableBulk DensityNot availableSurface TensionNot availableCritical TemperatureNot availableElectrical ConductivityNot availableSaturated Vapour ConcentrationNot available

# **SECTION 10. STABILITY AND REACTIVITY**

# Reactivity

May react with strong oxidizing agents.

**Chemical Stability** 

Normally stable.

**Conditions to Avoid** 

Do not mix with other chemicals.

**Incompatible Materials** 

Oxidizing agents (e.g. peroxides), strong oxidizing agents (e.g. perchloric acid).

**Hazardous Decomposition Products** 

May include but not limited to: very toxic carbon monoxide, carbon dioxide.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

# Skin Corrosion/Irritation

May cause very mild irritation based on information for closely related chemicals.

### Serious Eye Damage/Irritation

May cause very mild irritation based on information for closely related chemicals.

# STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

May cause nose and throat irritation.

Ingestion

Symptoms may include nausea, vomiting, stomach cramps and diarrhea.

### **SECTION 12. ECOLOGICAL INFORMATION**

# **SECTION 13. DISPOSAL CONSIDERATIONS**

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# **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations

Canada

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

Listed on the DSL.

### **SECTION 16. OTHER INFORMATION**

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared By W.E. Greer Ltd.
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