# **Safety Data Sheet**

Issue Date: 1-Sept-2014

Revision Date: 1-Sept-2014

Version 1

# 1. IDENTIFICATION

**Product Identifier** 

Product Name Ron Fabric Softener

Other means of identification

SDS # Ron Fabric Softener

Recommended use of the chemical and restrictions on use

Recommended Use Cleaning Compound

Details of the supplier of the safety data sheet

**Supplier Address** 

Ron Distributors PO Box 291052

Port Orange, FL 32129-6769

**Emergency Telephone Number** 

Company Phone Number 386-238-4245

**Emergency Telephone (24 hr)** 800-535-5053 Info Trac #97581

# 2. HAZARDS IDENTIFICATION

Physical State Liquid

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#### Classification

Skin corrosion/irritation Category 3

Signal Word Warning

**Hazard Statements** 

Causes mild skin irritation

#### **Precautionary Statements - Response**

If skin irritation occurs: Get medical advice/attention.

#### **Other Hazards**

None known

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS No Weight-%
Methyl tallow diethylenetriamine condensate, polyethoxylated, mehyl sulfate 5-10
68410-69-5

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

# First Aid Measures

**Eye Contact** Rinse cautiously with water for several minutes.

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**Skin Contact** Wash off immediately with plenty of water.

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing

**Ingestion** Rinse mouth. Do not induce vomiting.

#### Most important symptoms and effects

**Symptoms** Contact may cause irritation and redness to exposed areas.

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

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

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

**Unsuitable Extinguishing** 

Media

Not determined.

# **Specific Hazards Arising from the Chemical**

Non-flammable solution.

#### Protective equipment and precautions 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**

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

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### Methods and material for containment and cleaning up

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

Methods for Clean-Up Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

not breathe dust/fume/gas/mist/vapors/spray.

# Conditions for safe storage, including any incompatibilities

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

Incompatible Materials Acids.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Exposure Guidelines**

None of the listed ingredients have established personal control limits.

# Appropriate engineering controls

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

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

**Eye/Face Protection** Tight sealing safety goggles.

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**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

Appearance Not determined Odor Mild

Color Pink Odor Threshold Not determined

Property Values Remarks • Method

pH Not determined

Melting Point/Freezing Point Not determined

Boiling Point/Boiling Range Not determined

Flash Point Not determined

**Evaporation Rate** Not determined

Flammability (Solid, Gas) n/a-liquid

Upper Flammability Limits Not determined

Lower Flammability Limit Not determined

Vapor Pressure Not determined

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Vapor Density Not determined

Specific Gravity Not determined

Water Solubility Not determined

Solubility in other solvents Not determined

Partition Coefficient Not determined

Auto-ignition Temperature Not determined

**Decomposition Temperature** Not determined

Kinematic Viscosity Not determined

Dynamic Viscosity Not determined

Explosive Properties Not determined

Oxidizing Properties Not determined

# 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

# Possibility of Hazardous Reactions

None under normal processing.

### **Conditions to Avoid**

Keep out of reach of children.

#### **Incompatible Materials**

Acids.

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#### **Hazardous Decomposition Products**

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Product Information** 

**Eye Contact** May cause mild eye irritation

**Skin Contact** May cause mild skin irritation

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not taste or swallow.

**Component Information** 

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl tallow diethylenetriamine condensate, polyethoxylated, mehyl sulfate: 68410-69-5	1400 mg/kg (Rat)	-	-

# Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by

OSHA, IARC or NTP.

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#### **Numerical measures of toxicity**

This product has a calculated Acute Oral Toxicity Estimate of >25o00 mg/Kg (Rat)

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Not determined

#### Persistence/Degradability

Not determined.

#### **Bioaccumulation**

Not determined.

### **Mobility**

Not determined

### **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

#### **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

#### California Hazardous Waste Status

Not determined

# 14. TRANSPORT INFORMATION

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**Note** 

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

### 15. REGULATORY INFORMATION

#### **International Inventories**

Not determined

#### **US Federal Regulations**

#### **CERCLA**

None Known

#### **SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

#### **CWA (Clean Water Act)**

None Known

#### **US State Regulations**

### **U.S. State Right-to-Know Regulations**

None Known

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

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Revision Note: New format

#### <u>Disclaimer</u>

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet**