# Safety Data Sheet

Issue Date 22-Mar-2011 Revision Date: 04-Mar-2014 Version 1.0

# 1. IDENTIFICATION

Product Identifier

Product Name Daily Floor Mop Cleaner Green

Other Means of Identification

**Product Code** 10079894 / 10079895

Recommended Use of the Chemical and Restrictions on Use

**Recommended Use** Film free damp mop concentrate. For industrial use.

**Details of the Supplier of the Safety Data Sheet** 

Pollock

1 Pollock Place

Grand Prairie, TX 75050

Emergency Telephone Number

Company Phone Number Phone Number 1-800-843-7320

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International) Customer Number: 77538

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Red Physical State Liquid Odor Tangy Fruit

Classification

Skin Corrosion/Irritation	Category 3
Serious Eye Damage/Eye Irritation	Category 2 Sub-category A

# Signal Word

Warning

# **Hazard Statements**

Causes mild skin irritation.
Causes serious eye irritation.

# **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.

Wear glasses or goggles as needed to prevent exposure to eyes.

# **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If skin irritation occurs: Get medical advice/attention.

# Precautionary Statements - Storage

No other specific measures identified.

# **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant.

#### **Other Hazards**

None known.

# **Unknown Acute Toxicity**

None known.



# 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Poly(Oxy-1,2-Ethanediyl),Alpha-Undecyl-Omega- Hydroxy-	34398-01-1	5-10

<sup>\*\*</sup>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 immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

irritation develops or persists seek medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes. Prolonged or repeated

exposure may cause skin dryness or cracking.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water. If any discomfort persists,

obtain medical attention.

#### Most Important Symptoms and Effects

**Symptoms** Prolonged or repeated exposure can remove natural skin oils and may produce irritation.

#### Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically. May aggravate pre-existing skin disorders.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

#### Unsuitable Extinguishing Media

Not determined.

#### Specific Hazards Arising from the Chemical

None known.

#### **Hazardous Combustion Products**

Carbon monoxide and carbon dioxide.

#### **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 Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See

Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional

information. See Section 12 for additional Ecological Information.

# Methods and Material for Containment and Cleaning Up

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**Methods for Containment** Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other

appropriate barriers.

**Methods for Clean-Up** Contain and collect with an inert absorbent and place into an appropriate container for

disposal. Rinse area with clean water and dry before permitting traffic.

# 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8. For industrial and commercial use only. Avoid

contact with skin, eyes or clothing.

#### Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Protect from

freezing. Keep out of the reach of children.

None known based on information supplied. **Incompatible Materials** 

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None known			

# **Appropriate Engineering Controls**

**Engineering Controls** Ensure adequate ventilation, especially in confined areas. Good general room ventilation

(equivalent to outdoors) should be adequate under normal conditions. Eyewash stations.

Showers.

# Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Eye protection should be used when splashing may occur.

**Skin and Body Protection** Wear protective gloves when handling this product.

Under normal conditions, respirator is not normally required. **Respiratory Protection** 

**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 Tangy fruit (from deodorizing **Appearance** Clear

Odor IFRA fragrance) Color **Odor Threshold** Red (from FD&C Red #40) Not determined

**Property** Remarks • Method <u>Values</u>

pH (concentrate) 7.5-8.0

Melting Point/Freezing Point Approximately 32°F **Boiling Point/Boiling Range** Approximately 212°F Flash Point Not applicable **Evaporation Rate** Not determined Flammability (Solid, Gas) Liquid-not applicable **Upper Flammability Limits** Not applicable **Lower Flammability Limit** Not applicable

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Vapor PressureNot determinedVapor DensityNot determined

Specific Gravity 1.00

Water Solubility Completely soluble 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 an explosive **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.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

#### **Conditions to Avoid**

Keep out of reach of children. Avoid overheating: temperatures > 125 °F (50 °C). Keep from freezing.

#### **Incompatible Materials**

Strong acids, oxidizing agents, copper, copper alloys, aluminum.

#### **Hazardous Decomposition Products**

Carbon monoxide and unidentified organic compounds may be formed during combustion.

# 11. TOXICOLOGICAL INFORMATION

# Information on Likely Routes of Exposure

#### **Product Information**

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not taste or swallow.

### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Poly(Oxy-1,2-Ethanediyl),Alpha- Undecyl-Omega-Hydroxy- 34398-01-1	1000-2000 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.

# **Numerical Measures of Toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

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# **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Poly(Oxy-1,2- Ethanediyl),Alpha-Undecyl- Omega-Hydroxy- 34398-01-1	-	10-20 mg/L (96hr)	1	1-10 mg/L (48hr)

### Persistence/Degradability

Not expected to persist.

# **Bioaccumulation**

Not expected to bioaccumulate.

#### **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.

# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated. (NOI Non-Hazardous)

**LATA** Not regulated.

<u>IMDG</u> Not regulated.

# 15. REGULATORY INFORMATION

# International Inventories

Not determined

### Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

#### Daily Floor Mop Cleaner - Green

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

# US Federal Regulations

#### **CERCLA**

None Listed

# SARA 311/312 Hazard Categories

Immediate (Acute) Health.

#### **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

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# **CWA (Clean Water Act)**

None known.

### **US State Regulations**

None known

#### **California Proposition 65**

This product does contain a Proposition 65 chemical.

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

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

Chemical Name	State List
Ethylene Oxide	NU MA DA CAROS
75-21-8	NJ, MA, PA, CAP65
<0.03ppm	

AZ- Arizona Ambient Air Quality Guidelines IL- Illinois Toxic Air Contaminate- Carcinogenic

CT- Connecticut Hazardous Air Pollutants

MA- Massachusetts Right to Know List

CA- California Director's List of Hazardous Substances MN- Minnesota Hazardous Substances List

CAP65- California Prop65 NJ- New Jersey Right to Know List FL- Florida Substances List PA- Pennsylvania Right to Know List

ID- Idaho Non-Carcinogen Toxic Air Pollutants RI- Rhode Island Hazardous Substances List

# **16. OTHER INFORMATION**

NFPA **Health Hazards** Flammability Instability **Special Hazards** Not determined Not determined Not determined Not determined HMIS **Health Hazards Flammability Physical Hazards Personal Protection** 0 0 Not determined

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#### <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.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

**End of Safety Data Sheet** 

<sup>\*</sup>Denotes changes from last version.