

Safety Data Sheet

Issue Date 23-Aug-2017	Revision Date: 23-Aug-2017		Version	1.0
	1. IDENTIFICATION			
<u>Product Identifier</u> Product Name	Super Mega Mop G			
Other Means of Identification Product Code	956500			
Recommended Use of the Chemi Recommended Use	cal and Restrictions on Use Film free damp mop concentrate. For industria	al use.		
Details of the Supplier of the Safe Midlab, Inc. 140 Private Brand Way Athens, TN 37303	t <u>y Data Sheet</u>			
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)			
	2. HAZARDS IDENTIFICATION			
Appearance Red	Physical State Liquid	Odor	r Tangy Fruit	
Classification_				
Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation		Category 3 Category 2 Sub-categ	gory A	
<u>Signal Word</u> Varning Iazard Statements Causes mild skin irritation. Causes serious eye irritation.				
recautionary Statements - Preven Vash face, hands and any exposed s Vear glasses or goggles as needed to	kin thoroughly after handling.			
Precautionary Statements - Respor IN EYES: Rinse cautiously with wa eye irritation persists: Get medical a ON SKIN: If skin irritation occurs:	ter for several minutes. Remove contact lenses, if dvice/attention.	present and easy to do. Co	ontinue rinsing.	
recautionary Statements - Storage o other specific measures identified.				
recautionary Statements - Dispos ispose of contents/container to an a				
ther Hazards				

Other Hazards

None known

Unknown Acute Toxicity

None known.

Product AT USE DILUTION

GHS Classification: Not classified. Signal Word: No signal word. Hazard Statements: No known significant effects or critical hazards. Prevention: Wash thoroughly after handling. Eye protection is recommended for ready-to-use solutions. Response: Get medical attention if symptoms appear. Disposal: No other specific measures identified. Other Hazards: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

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
Fragrance	Proprietary	<1

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.

Product AT USE DILUTION

No hazardous ingredients in reportable quantities are present in the product.

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 Medio	cal Attention and Special Treatment Needed			
Notes to Physician Treat symptomatically. May aggravate pre-existing skin disorders.				
Product AT USE DILUTION Eye Contact: May cause eye irritation. Rinse with water for a few minutes. Skin Contact: No known effect. Rinse with water for a few minutes.				
Inhalation: No special measures Ingestion: Get medical attention	required. Treat symptomatically. if symptoms occur.			

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		

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.

Product AT USE DILUTION

Personal Precautions: Use personal protective equipment as required. Environmental Precautions: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways. Methods for Clean Up: Use a water rinse for a final clean-up.

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.

Incompatible Materials None known based on information supplied.

Product AT USE DILUTION

Handling and Storage: Wash thoroughly after handling. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

330300	ouper mega mop a			Horioroff Bator Londag Lond
	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. su	ich as Personal Protective Equipment
Eye/Face Protection	Wear glasses or goggles when handling this product.
Skin and Body Protection	Wear protective gloves when handling this product.
Respiratory Protection	Under normal conditions, respirator is not normally required.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

Product AT USE DILUTION

Engineering Controls: Good general room ventilation should be adequate. Eye Protection: Eye protection is recommended. Skin and Body Protection: No protective equipment needed under normal use conditions. Respiratory Protection: No protective equipment is needed under normal use conditions. 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 Appearance	Liquid Clear	Odor	Tangy fruit (from deodorizing IFRA fragrance)
Color	Red (from FD&C Red #40)	Odor Threshold	Not determined
Property pH (concentrate) pH (RTU) Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Yalues 7.0-9.0 7.0-8.0 Approximately 32°F Approximately 212°F Not applicable Not determined Liquid-not applicable Not applicable Not determined Not determined 1.00 Completely soluble Not determined Not determined	Remark	ks ∙ Method

Physical State: Liquid Color: Light red to colorless Odor: Tangy fruit pH: 7.0-7.5

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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

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

Product AT USE DILUTION

No specific data available.

12. ECOLOGICAL INFORMATION

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.

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)	-	1-10 mg/L (48hr)

Persistence/Degradability

Not expected to persist.

Bioaccumulation

Not expected to bioaccumulate.

<u>Mobility</u>

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)
IATA	Not regulated.
IMDG	Not regulated.

Product AT USE DILUTION

Not intended for transport.

15. REGULATORY INFORMATION*

International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA None Listed

SARA 311/312 Hazard Categories

Immediate (Acute) Health.

SARA 313

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CWA (Clean Water Act)

None known.

Toxic Substances Control Act (TSCA)

All components are listed or exempted.

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	
75-21-8	NJ, MA, PA, CAP65
<0.03ppm	

AZ- Arizona Ambient Air C	Quality Guidelines
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- CT- Connecticut Hazardous Air Pollutants
- CA- California Director's List of Hazardous Substances
- CAP65- California Prop65
- FL- Florida Substances List
- ID- Idaho Non-Carcinogen Toxic Air Pollutants

International Inventories

Canada – Domestic Substances List (DSL)

All ingredients are listed.

IL- Illinois Toxic Air Contaminate- Carcinogenic

MA- Massachusetts Right to Know List

NJ- New Jersey Right to Know List

PA- Pennsylvania Right to Know List

MN- Minnesota Hazardous Substances List

RI- Rhode Island Hazardous Substances List

16. OTHER INFORMATION				
NFPA HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection B
Product AT USE DILU Health Hazard: 1 Flammability: 0 Physical Hazards: 0 Personal Protection:				
Issue Date Revision Date: Revision Note	23-Aug-2 23-Aug-2 Version 1	017		

Disclaimer

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.

*Denotes changes from last version.