# Safety Data Sheet

Issue Date 08-Aug-2011

Revision Date: 05-Feb-2014

**1. IDENTIFICATION** 

Version 1.0

Product Identifier Product Name

Glide Neutral Cleaner

Other Means of Identification Product Code

Recommended use of the Chemical and Restrictions on UseRecommended UseFilm free damp mop concentrate. For industrial use.

180600

#### Details of the Supplier of the Safety Data Sheet Midlab, Inc.

140 Private Brand Way Athens, TN 37303

# 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 Floral

## **Classification**

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

<u>Signal Word</u> 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.



# **Unknown Acute Toxicity**

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	1-5

\*\*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 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 an	d 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			
<b>Notes to Physician</b> Treat symptomatically. May aggravate pre-existing skin disorders.			
	5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media Water spray (fog). Carbon dioxid			
Unsuitable Extinguishing Med Not determined.			
Specific Hazards Arising from None known.	the Chemical		
Hazardous Combustion Produce Carbon monoxide and carbon di			
Protective Equipment and Pre As in any fire, wear self-contained protective gear.	ecautions for Firefighters ed breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full		

# 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 Containm	ent 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.	

# 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.

# 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.

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

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	Clear	Odor	Floral
Color	Red	Odor Threshold	Not determined

#### 180600 - Glide Neutral Cleaner

**Property** pH (concentrate) **Melting Point/Freezing Point Boiling Point/Boiling Range** Flash Point **Evaporation Rate** Flammability (Solid, Gas) **Upper Flammability Limits** Lower Flammability Limit Vapor Pressure Vapor Density **Specific Gravity** Water Solubility Solubility in other solvents **Partition Coefficient** Auto-ignition Temperature **Decomposition Temperature Kinematic Viscositv Dynamic Viscosity Explosive Properties Oxidizing Properties** 

Values 7.5-8.0 Approximately 32°F Approximately 212°F Not applicable Not determined Liquid-not applicable Not applicable Not applicable Not determined Not determined 1.00 Completely soluble Not determined Not determined Not determined Not determined Not determined Not determined Not an explosive Not determined

#### Remarks • Method

# **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 Avo	id contact with eyes.
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- 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
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#### 180600 - Glide Neutral Cleaner

Poly(Oxy-1,2-Ethanediyl),Alpha- Undecyl-Omega-Hydroxy- 34398-01-1	-	-
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# 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**

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

Persistence/Degradability

Not expected to persist.

## **Bioaccumulation**

Not expected to bioaccumulate.

#### <u>Mobilitv</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

<u>Note</u>	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.

# **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

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

## US Federal Regulations

# <u>CERCLA</u>

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

## 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	
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**

<u>NFPA</u> 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 Not determined
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Issue Date Revision Date: Revision Note 08-Aug-2011 05-Feb-2014 Update format Version 1.0 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.

**End of Safety Data Sheet**