# SAFETY DATA SHEET

Issuing Date No data available

Revision Date 25-Sep-2014

**Revision Number 1** 



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# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

**Product Name** 

Glass #14003001

Other means of identification

Synonyms

None



Recommended use of the chemical and restrictions on use

Recommended Use

Glass Cleaner - Non-Aerosol

Uses advised against

No information available

Details of the supplier of the safety data sheet

Supplier Name

Ameriplus, Inc.

**Supplier Address** 

535 S. Hercules Avenue

Suite 201 Clearwater Florida 33764 US

**Supplier Phone Number** 

Phone:727-580-9172

Contact Phone813-855-6688

Supplier Email

dgjerswald@ameriplus.com

Emergency telephone number

## 2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization

Category 1

GHS Label elements, including precautionary statements

**Emergency Overview** 

Signal word

Warning



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#### Hazard Statements

May cause an allergic skin reaction



Appearance Blue

Physical State Liquid

Odor Ammonia

## **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing should not be allowed out of the workplace
Wear protective gloves

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

Specific treatment (see supplemental first aid instructions on this label)

#### Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

## **Precautionary Statements - Storage**

None

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

0.1% of the mixture consists of ingredient(s) of unknown toxicity

## Other information

Causes mild skin irritation

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

## **Interactions with Other Chemicals**

No information available.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Supplier Trade Secret	Proprietary	1 - 5	*
Supplier Trade Secret	Proprietary	0.1 - 1	*
Supplier Trade Secret	Proprietary	0.1 - 1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret



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#### 4. FIRST AID MEASURES

#### First aid measures

**General Advice** 

Show this safety data sheet to the doctor in attendance.

**Eye Contact** 

Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist,

call a physician.

**Skin Contact** 

Wash skin with soap and water. In the case of skin irritation or allergic reactions

see a physician. May cause an allergic skin reaction.

Inhalation

Remove to fresh air. If symptoms persist, call a physician.

Ingestion

Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a

physician.

#### Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Burning sensation. Itching. Rashes. Hives.

**Effects** 

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

Notes to Physician

Treat symptomatically. May cause sensitization of susceptible persons.

#### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

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

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific Hazards Arising from the Chemical

Product is or contains a sensitizer. May cause sensitization by skin contact.

**Uniform Fire Code** 

Sensitizer: Liquid

#### **Hazardous Combustion Products**

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact

No.

Sensitivity to Static Discharge

No.

#### 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** 

Avoid contact with eyes.

**Environmental Precautions** 

**Environmental Precautions** 

Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

eves.

Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed.

Incompatible Products

None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Supplier Trade Secret	STEL: 35 ppm TWA: 25 ppm	TWA: 50 ppm TWA: 35 mg/m³ (vacated) STEL: 35 ppm (vacated) STEL: 27 mg/m³	IDLH: 300 ppm TWA: 18 mg/m <sup>3</sup> TWA: 25 ppm STEL: 27 mg/m <sup>3</sup> STEL: 35 ppm

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992)

Appropriate engineering controls

**Engineering Measures** 

Showers

Eyewash stations Ventilation systems 1179279 - Glass #14003001 Revision Date 25-Sep-2014

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

**Eye/Face Protection** Wear safety glasses with side shields (or goggles).

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

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Take off

contaminated clothing and wash before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

 Physical State
 Liquid

 Appearance
 Blue
 Odor
 Ammonia

 Color
 No information available
 Odor Threshold
 No information available

PropertyValuesRemarks/ MethodpH10.2None known

Melting / freezing point

No data available

None known

Boiling point / boiling range

No data available

None known

143 C / 289 F

None known

Evaporation Rate

No data available

None known

Flammability Limit in Air

Upper flammability limit
Lower flammability limit
Vapor pressure

No data available
No data available

None known Vapor density No data available None known **Specific Gravity** No data available None known **Water Solubility** Very soluble None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known Autoignition temperature No data available None known **Decomposition temperature** No data available None known Kinematic viscosity No data available None known None known

Dynamic viscosity

Explosive properties

Oxidizing Properties

No data available
No data available
No data available

#### **Other Information**

Softening Point
VOC Content (%)
Particle Size

No data available
No data available
No data available

Particle Size Distribution

## 10. STABILITY AND REACTIVITY

#### Reactivity

No data available.

#### **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

None known based on information supplied.

#### Incompatible materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

**Inhalation** Specific test data for the substance or mixture is not available.

Eye Contact Specific test data for the substance or mixture is not available.

**Skin Contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available.

## Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Supplier Trade Secret	= 350 mg/kg ( Rat )	-	= 2000 ppm (Rat) 4 h

#### Information on toxicological effects

Symptoms Itching. Rashes. Hives.

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

Sensitization May cause sensitization of susceptible persons. May cause sensitization by skin contact.

Mutagenic Effects No information available.

Carcinogenicity

Contains no ingredient listed as a carcinogen.

**Reproductive Toxicity** 

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

**Chronic Toxicity** 

No known effect based on information supplied.

**Target Organ Effects** 

Skin.

**Aspiration Hazard** 

No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (inhalation-gas)

2,000,000.00

ATEmix (inhalation-dust/mist)

9.82 mg/l

ATEmix (inhalation-vapor)

3,000.00 ATEmix

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Supplier Trade Secret	1000		EC50 = 28.9 mg/L 15 min	
Supplier Trade Secret		96h LC50: = 0.44 mg/L (Cyprinus carpio) 96h LC50: = 1.19 mg/L (Poecilia reticulata) 96h LC50: > 1.5 mg/L (Poecilia reticulata) 96h LC50: = 5.9 mg/L (Pimephales promelas) 96h LC50: 0.73 - 2.35 mg/L (Pimephales promelas) 96h LC50: = 1.17 mg/L (Lepomis macrochirus) 96h LC50: 0.26 - 4.6 mg/L (Lepomis macrochirus)		48h LC50: = 25.4 mg/L

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

Chemical Name	Log Pow
Supplier Trade Secret	-1.14

## Other adverse effects

No information available.



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## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 561

## 14. TRANSPORT INFORMATION

**DOT** NOT REGULATED

Proper Shipping Name NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

ATA Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated

ADR Not regulated

ADN Not regulated

## 15. REGULATORY INFORMATION

# International Inventories

TSCA Complies
DSL All compo

DSL All components are listed either on the DSL or NDSL.

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

## **US Federal Regulations**



#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Supplier Trade Secret -		0.1 - 1	1.0

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

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

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Supplier Trade Secret	100 lb			Х

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Supplier Trade Secret	100 lb	100 lb	RQ 100 lb final RQ RQ 45.4 kg final RQ

#### **US State Regulations**

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

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

#### International Regulations

Component	Carcinogen Status	Exposure Limits
Supplier Trade Secret		Mexico: TWA 25 ppm
(0.1 - 1)		Mexico: TWA 18 mg/m <sup>3</sup>
		Mexico: STEL 35 ppm
		Mexico: STEL 27 mg/m <sup>3</sup>

#### Canada WHMIS Hazard Class D2B - Toxic materials



## **16. OTHER INFORMATION**



**NFPA** Health Hazards 2 Flammability 0

Instability 0

Physical and

**HMIS** 

**Health Hazards** 2

Flammability 1

Physical Hazard 0

Chemical Hazards -**Personal Protection** 

**Prepared By** 

Product Stewardship 23 British American Blvd. Latham, NY 12110

1-800-572-6501

**Revision Date** 

25-Sep-2014

**Revision Note** 

No information available

#### Disclaimer

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**End of Safety Data Sheet**