

(631372)

# **Safety Data Sheet**

## AERO SUPER GLASS CLEANER

SECTION 1: Identification

Trade Name: AERO SUPER GLASS CLEANER Date Prepared:

Product Identification: 6318

Synonyms: Water-based alkali detergent Product Use Description: Glass cleaner

Manufactured By:

ABC COMPOUNDING CO., INC.

PO BOX 80729

Conyers, GA 30013 US

**Phone:** (800) 795-9222

Website: www.abccompounding.com

**24 HR Emergency Number:** (800) 535-5053

Manufacturer:

ABC Compounding Co., Inc. 2600 Dogwood Drive Conyers, GA 30013 770-968-9222

01/25/2018

www.abccompounding.com

## **SECTION 2: Hazards Identification**

#### Classifications

Skin Irritation - Category 2 Eye Irritation - Category 2

Specific Target Organ Toxicity (single exposure) - Category 3



Signal Word: Warning

#### **Hazard Statements**

Keep out of reach of children.

Read label and SDS before use.

Causes serious eye irritation.

Causes skin irritation

May cause respiratory irritation.

#### **Precautionary Statements**

#### Prevention

Avoid breathing vapors. Use only outdoors or in a well-ventilated area.

Wash hands thoroughly after handling.

Wear protective gloves.

Wear eye or face protection.

#### Response

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs get medical attention.

Take off contaminated clothing and wash before reuse.

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 attention.

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IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center or a doctor if you feel unwell.

#### Storage

Store locked up in a well-ventilated place.

#### Disposal

Dispose of contents and container in accordance with all local, regional, and national regulations.

#### **Hazards Not Otherwise Specified**

Not applicable

## **SECTION 3: Composition**

Chemical Name	CAS#	Concentration % by Weight	
Alcohol Ethoxylates	N/A	1 - 5	
Ammonium Hydroxide	1336-21-6	= 1	

## **SECTION 4: First Aid Measures**

#### **EMERGENCY OVERVIEW**

WARNING. May be harmful if swallowed. Eye and skin irritant. May cause respiratory irritation.

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 attention.

SKIN: Take off immediately all contaminated clothing and wash it before reuse. Wash with plenty of soap and water. If skin irritation occurs get medical attention.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

## **SECTION 5: Firefighting Measures**

## Suitable fire extinguishing media:

Use water spray, fog or foam.

#### Specific hazards arising from the chemical:

Containers may build pressure and rupture.

#### Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

#### Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

#### Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## **SECTION 6: Accidental Release Measures**

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#### Personal precautions:

Put on appropriate personal protective equipment (see section 8)

#### **Environmental precautions and clean-up methods:**

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources.

Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers

for disposal.

## **SECTION 7: Handling and Storage**

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing.

Avoid breathing fumes or mists. Keep out of reach of children.

## **SECTION 8: Exposure Controls/Personal Protection**

Ammonium	Hydroxide(	(1336-21-6)	
		•	

OSHA PEL	50 ppm
ACGIH TLV	50 ppm

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required, use an organic vapor & particulate cartridge. All respiratory

programs must meet OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements.

Engineering Controls: Good general ventilation required.

## **SECTION 9: Physical and Chemical Properties**

Property	Value	Property	Value
Appearance	CLEAR LIQUID	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Color	BLUE
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	NONE	Melting/Freezing Point	NOT AVAILABLE
Odor	AMMONIA	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 0	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	1.0	Solubility (Water)	COMPLETE
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	NOT AVAILABLE	pH	10 - 11

## **SECTION 10: Stability and Reactivity**

#### Reactivity

Under normal conditions of storage and use, hazardous reactions will not occur.

#### **Chemical Stability**

Stable under normal conditions.

## **Incompatible Materials**

Acids and strong oxidizers

## **Conditions to Avoid**

High temperatures

## **Hazardous Decomposition Products**

CO, CO2

Vapors may ignite at temperatures exceeding flash point.

## **SECTION 11: Toxicological Information**

Primary Route of Entry: Skin contact, inhalation

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## AERO SUPER GLASS CLEANER

#### **Acute/Potential Health Effects:**

EYES: Causes serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: Causes skin irritation.

**INHALATION:** High vapor concentrations may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: Repeated exposure may cause damage to the tissues of the mucous membranes, upper

respiratory tract, eyes and skin.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:** 

Not available.

## **SECTION 12: Ecological Information**

Not available

#### **SECTION 13: Disposal Considerations**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions

## **SECTION 14: Transport Information**

NOT REGULATED

## **SECTION 15: Regulatory Information**

**CERCLA RQ (40 CFR 302)** 

**Ammonium Hydroxide** 

1000 lbs

Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)

Ammonium Hydroxide

If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of

Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency

Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

<u>Title III Section 311/312</u> Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure () Reactive () Not Applicable ()

<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status:</u> Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

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None

## **SECTION 16: Other Information**

#### **HMIS Ratings:**



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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