

Date Created: 08/15/2017 Date Revised: 02/22/2021 Revision #: 2

# SAFETY DATA SHEET

# 1% Lavender Cleaning Vinegar

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: 1% Lavender Cleaning Vinegar Formula Number: 14007004 Product Code(s): 14001 Product Description: Clear, colorless liquid with a vinegar/lavender odor Recommended Use: Hard surface cleaner Manufactured For: Ameriplus, Inc. Address: 535 S. Hercules Avenue, Suite 201 Clearwater, FL 33764 Phone: (813)-855-6688 National Poison Control Center: (800)-222-1222

#### SECTION 2- HAZARDS IDENTIFICATION

#### HAZARD CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910.1200(d)

Serious Eye Damage/Eye Irritation: Category 2B

### LABEL CONTENT IN ACCORDANCE WITH 29 CFR 1910.1200(f)

Hazard Pictogram(s): None

Signal Word(s): Warning

Hazard Statement(s): Causes eye irritation

*Precautionary Statement(s):* General: Read label before use. Keep out of reach of children and pets. If medical advice is needed, have product container or label available.

Prevention: Wash hands and any exposed skin thoroughly after handling. Do not mix with other household chemicals.

Response: IF IN EYE(S): Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Storage: Transport and store in an upright position and in the original container.

Disposal: Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle.

Supplemental Label Element(s): None known

Hazard(s) Not Otherwise Classified: None known

### SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<u>Hazardous Ingredient</u>	<u>Common Name(s) / Synonyms</u>	<u>CAS #</u>	<u>Weight %</u>
Acetic acid	vinegar	64-19-7	<1.1%

This product contains no known carcinogens present at or above de minimus level

#### SECTION 4 - FIRST AID MEASURES

*Eye Contact:* Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

- Skin Contact: Completely remove contaminated clothing, wash skin with cool water and mild soap. If irritation persists, get medical attention
  - *Ingestion:* Drink a glassful of water, do not induce vomiting. Never give an unconscious person anything to ingest. Call a doctor or poison control center

Ameriplus, Inc.



# SAFETY DATA SHEET

# **1% Lavender Cleaning Vinegar**

Inhalation: Remove to fresh air. If breathing problems develop, seek medical attention

Signs and symptoms of exposure: Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea Eye Contact: may result in stinging, tearing, itching, swelling, redness and/or irritation Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory irritation

Notes to physician: Contains acetic acid, surfactant, and fragrance

### SECTION 5 - FIRE FIGHTING MEASURES

*Extinguishing media*: Foam, carbon dioxide, dry chemical – adding water to this product may generate large amounts of heat – direct water spray may spread fire

- Specific hazards during fire-fighting: This product is not combustible, but containers may rupture in a fire situation. Violent steam generation may occur upon application of direct water stream to hot liquids. Thermal decomposition or burning may produce noxious and/or toxic fumes including oxides or carbon and nitrogen. Incomplete combustion may form carbon monoxide. Evacuate downwind personnel
- Special protective equipment for firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire-fighting clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill response: Do not touch or walk through spilled material. Stop leak(s) only if you can do so without risk. Prevent release into waterways, sewers, basements or confined areas. Dilute the spilled material with water. Flush spill area with water and cover with sand, clay or dry earth and transfer waste to labeled containers

Other precautions: Evacuate personnel and ventilate area around spill. Keep personnel upwind of spill. Only trained and properly protected personnel must be involved in clean-up operations. Use appropriate safety equipment

### SECTION 7 - HANDLING AND STORAGE

Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not ingest. Do not mix with other household chemicals, as hazardous gases could be released. Keep container closed when not in use and store in a cool, dry place. Do not reuse empty container. Do not expose product to extreme hot or cold temperatures

### SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure Limits**

<u>Component</u>	<u>List</u>	<u>Type</u>	<u>Value</u>
Acetic acid	ACGIH	TWA	10 ppm
	ACGIH	STEL	15 ppm
	OSHA	PEL	10 ppm

## **Engineering Controls**

Use in area with adequate ventilation to minimize exposure to product mist

#### Personal Protective Equipment (PPE)

Safety glasses, splash goggles and/or face shields are required when handling large quantities of product. Wear chemicalresistant gloves if there is a potential for skin contact. In situations where exposure limits may be exceeded, a NIOSHapproved respirator is recommended



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#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Clear, colorless liquidOdor:Vinegar/lavenderOdor Threshold:Not availablepH: $2.27 \pm 1.0$ Melting/freezing point: $< 32 \ ^{\circ}F$ Boiling point/boiling range:Not availableFlash point: $> 200 \ ^{\circ}F$ Evaporation rate:Not availableVapor pressure:Not availableViscosity:n/a (water-thin)

Upper flammability limit: Not available Lower flammability limit: Not available Flammability: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Specific gravity: 1.005 <u>+</u> 0.010 Solubility in water: Complete Partition coefficient: Not available Vapor Density: Not available

#### SECTION 10 - STABILITY AND REACTIVITY

Chemical reactivity: Stable at normal use/storage conditions, will not hazardously polymerize

Chemical stability: Stable at normal use/storage conditions, will not hazardously polymerize

Conditions to avoid: Avoid contact with aluminum, tin and zinc, avoid exposure to excessive heat and light

Incompatible materials: Do not mix with other chemicals, including acids, oxidixers, reducing agents

Hazardous decomposition products: In a fire situation, normal products of combustion will be released

Hazardous reaction possibility: None known

### SECTION 11 - TOXICOLOGICAL INFORMATION

This product contains no known carcinogens and is not expected to be acutely toxic. Likely routes of entry include inhalation, ingestion, skin contact, and eye contact.

Signs and symptoms of exposure: Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea

Eye Contact: may result in stinging, tearing, itching, swelling, redness and/or irritation Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory irritation

	<u>Acute toxicity,</u>	<u>Acute toxicity,</u>		<u>Developmental</u>	<u>Reproductive</u>	<u>Genetic</u>
<u>Component</u>	ingestion	<u>absorption</u>	<u>Repeated dose toxicity</u>	<u>toxicity</u>	<u>toxicity</u>	<u>toxicity</u>
Acetic acid	3,320 mg/kg, LD50. rat	1,060 mg/kg, LD50, rabbit	NOAEL (Rat, Oral Study): 290 mg/kg - NOAEL (Rat,	not expected to cause developmental	no data available	no data available
		,	Dermal Study): 30 mg/kg	effects		

#### SECTION 12 - ECOLOGICAL INFORMATION

<u>Component</u>	<u>Aquatic Ecotoxicity</u>	<u>Terrerstrial</u> <u>Ecotoxicity</u>	<u>Persistance &amp;</u> <u>Degradability</u>	<u>Bioaccumulative</u> Potential	<u>Soil</u> <u>Mobility</u>	<u>Other Adverse</u> <u>Effects</u>
Acetic acid	toxic to aquatic organisms	no data available	readily biodegradable	not expected to be bioaccumulative	no data available	none known



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# SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle

# SECTION 14 - TRANSPORTATION INFORMATION

n/a
n/a
n/a
n/a
n/a
n/a (not shipped in bulk containers)
n/a

#### SECTION 15 - REGULATORY INFORMATION

- TSCA: All ingredients in this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30
- FIFRA: This product is not a registered pesticide

#### CERCLA reportable quantity: none

California Proposition 65: This product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute

SARA Title III 302 extremely hazardous substance: No

SARA Title III 313 reportable ingredients: No

SARA Title III 311/312 hazard categories

e III 311/312 hazard categories:		Yes	No
	Immediate Hazard	Х	
	Delayed Hazard		Х
	Fire Hazard		Х
	Pressure Hazard		Х
	Reactivity Hazard		Х

### SECTION 16 - OTHER INFORMATION

This product should only be used as directed on the label and for its intended purpose. This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's control and all chemicals may present unknown hazards and should be used with caution. User is responsible for evaluating all available information when using this product for a particular use and to comply with all applicable federal, state and local laws and regulations.

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