

Revision Date: 07/17/2020

Supersedes: 10/04/2016

Aloe Vera 10x Concentrate

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

PRODUCT & COMPANY IDENTIFICATION

Product Name: Aloe Vera 10x Concentrate

Synonyms: No data available

INCI Name: Aloe barbadensis leaf juice, potassium

sorbate, sodium benzoate, citric acid

CAS Number: 94349-62-9, 24634-61-5, 532-32-1, 77-92-9

Formula: No data available

Product Form: Liauid

Product Use: Cosmetic use Distributor: MakingCosmetics, Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

HAZARDS IDENTIFICATION

GHS Classification: Not classified **GHS Labeling:** Not classified

GHS Hazard Pictograms: None **GHS Hazard Statements:** None **GHS Precautionary Statements:** None

Potential Health Hazards: Eyes: Not expected to be irritant.

> Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.

Minimal NFPA Ratings (704): Health 0

lammability 0 Minimal Reactivity 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight Component CAS No. Weight % Aloe Barbadensis Leaf Juice 94349-62-9 99.80% Not available Potassium Sorbate Not available 24634-61-5 0.10% Sodium Benzoate 532-32-1 Not available 0.10% Citric Acid 77-92-9 QS to pH 3.5-4.5 Not available

4 FIRST AID MEASURES

Eyes: In case of eye contact, flush eyes thoroughly with water for 15 minutes.

Inhalation: Not a direct hazard.

No emergency care anticipated. Wash skin with soap and water. Skin:

Not a direct hazard. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get Ingestion:

medical attention if necessary.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.

Special protective equipment & precautions for firefighters: Flash Points:

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

No data available

Specific hazards arising from the

chemical:

No data available. See also Stability and Reactivity section.

ACCIDENTAL RELEASE MEASURES



Personal precautions, protective equipment & emergency procedures: **Environmental precautions:**

Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water. Notify environmental authorities in case of

large leaks.

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe

See section 8 for recommendations on the use of personal protective equipment. Keep container closed

handling:

when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well ventilated area. Keep away from heat and incompatible materials (see section 10 for

incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Component Basis Entity

Aloe Vera 10x Concentrate Not available

TWA: Time Weighted Average over 8 hours of work.

STEL: Short Term Exposure Limit during x minutes. TLV: Threshold Limit Value over 8 hours of work. IDLH: Immediately Dangerous to Life or Health **REL:** Recommended Exposure Limit WEEL: Workplace Environmental Exposure Levels

PEL: Permissible Exposure Limit CEIL: Ceiling

Personal Protection:

Splash goggles should be worn. Eyes:

No special respirator needed. Provide adequate ventilation. Inhalation:

Body: Wear suitable gloves.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow-green liquid Vapor Pressure: Not determined Odor: Light vegetable Vapor Density: No data available

Odor Threshold: No data available **Evaporation Rate:** 0.90

Flammability: Color: Yellow-green No data available Molecular Weight: No data available Upper/lower Explosive Limit: Not determined pH: No data available Flash Point: Not applicable 1.05-1.20 **Boiling Point:** Not determined Specific Gravity @ 25°C: Melting Point: Solubility in Water: Not determined Soluble

Relative Density: No data available Auto-Ignition Temperature: Not determined Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

Viscosity: Not determined **Explosive Properties:** No data available Oxidizing Properties: No data available Freezing Point: No data available

Solubility in Organic Solvents: Insoluble

10 STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Product is stable under normal conditions.

Hazardous Polymerization:

Conditions to Avoid: Prolonged temperature above 80°C

Incompatible Materials: No data available

Hazardous Decomposition Products: None

TOXICOLOGICAL INFORMATION



Acute Toxicity: No evidence of harmful effects from available information

Skin: No data available Eyes: No data available Respiratory: No data available Ingestion: No data available Carcinogenicity: No data available Teratogenicity: No data available Germ Cell Mutagenicity: No data available **Embryotoxicity:** No data available Specific Target Organ Toxicity: No data available **Reproductive Toxicity:** No data available Respiratory/Skin Sensitization: No data available Corrosivity: No data available Sensitization: No data available Irritation: No data available Repeated Dose Toxicity: No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity No evidence of harmful effects from available infomation

No data available Aquatic Vertebrate: Aquatic Invertebrate: No data available Terrestrial: No data available Persistence and Degradability: No data available **Bioaccumulative Potential:** No data available Mobility in Soil: No data available PBT and vPvB Assessment: No data available Other Adverse Effects: No data available

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

Not regulated as dangerous goods

TDG (Transportation of Dangerous Goods, Canada): Not regulated IMDG (International Maritime Dangerous Goods): Not regulated

IATA (International Air Transport Association): Not regulated as dangerous goods ICAO (International Civil Aviation Organization): Not regulated as dangerous goods

15 REGULATORY INFORMATION

TSCA Inventory Status: The ingredients of this product are either exempt or on this inventory DSCL (EEC): The ingredients of this product are either exempt or on this inventory

WHMIS (Canada):
EU EINECS/ELINCS/NLP:
China IECSC:
China IECIC (06.30.2014):
No data available
No data available

Australia AICS: The ingredients of this product are either exempt or on this inventory
Japan ENCS: The ingredients of this product are either exempt or on this inventory
Korea ECL: The ingredients of this product are either exempt or on this inventory
Philippines PICCS: The ingredients of this product are either exempt or on this inventory



16 OTHER INFORMATION

Revision Date: 07/17/2020

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This 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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness

and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.