

Aloe Vera 10x Concentrate

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

Revision Date: 18-Nov-2024
Supersedes: 04-May-2021

1 PRODUCT & COMPANY IDENTIFICATION

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|----------------------|-----------------------------|------------------------------------|--|
| Product Name: | Aloe Vera 10x Concentrate | Distributor: | MakingCosmetics Inc. |
| Synonyms: | No data available | Address: | 10800 231 st Way NE Redmond, WA 98053 (USA) |
| INCI Name: | Aloe Barbadensis Leaf Juice | Phone / Fax: | 425-292-9502 / 425-292-9601 |
| CAS Number: | 94349-62-9 | Web: | www.makingcosmetics.com |
| Formula: | No data available | | |
| Product Form: | Liquid | | |
| Product Use: | Cosmetic use | Emergency Telephone Number: | 1-800-424-9300 (Chemtrec) |

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified.
GHS Labeling: Not a dangerous substance according to GHS.
GHS Hazard Pictograms: None.
GHS Hazard Statements: None.
GHS Precautionary Statements: None.
Potential Health Hazards: Eyes: May be an irritant.
 Inhalation: Not expected to be an irritant.
 Skin: May be an irritant.
 Ingestion: May cause nausea, vomiting, and diarrhea.

HMIS Ratings:

| | | |
|-----------------|-----|---------|
| Health | 0 | Minimal |
| Flammability | 0 | Minimal |
| Reactivity | 0 | Minimal |
| Specific Hazard | N/A | |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|-----------------------------|----------------|-----------------|-------------------------|
| Aloe Barbadensis Leaf Juice | 94349-62-9 | Not Available | Not Available |
| Potassium Sorbate | 24634-61-5 | Not Available | Not Available |
| Sodium Benzoate | 532-32-1 | Not Available | Not Available |
| Citric Acid | 77-92-9 | Not Available | Not Available |

4 FIRST AID MEASURES

Eyes: Flush eyes thoroughly with water for 15 minutes.
Inhalation: Not a direct hazard.
Skin: No emergency care anticipated. Wash skin with soap and water.
Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not a direct hazard.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: May be combustible at high temperatures. Use appropriate media (water, dry chemical, CO2) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.
Special protective equipment & precautions for firefighters: Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points: Not applicable.
Specific hazards arising from the chemical: None listed. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

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| Personal precautions, protective equipment & emergency procedures: | Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment. |
| Environmental precautions: | Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak. |
| Methods and material for containment and cleaning up: | Material is biodegradable and does not require special cleanup. Dispose of absorbed material in accordance with the regulations. |

7 HANDLING & STORAGE

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| Precautions for safe handling: | Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment. |
| Conditions for safe storage, incl. any incompatibilities: | Store at room temperature in opaque, tightly sealed containers. Store away from incompatible materials (see section 10 for incompatibilities). |

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u> | <u>Exposure Limits</u> | <u>Basis</u> | <u>Entity</u> |
|---------------------------|------------------------|--------------|---------------|
| Aloe Vera 10x Concentrate | None established | | |

TWA: Time Weighted Average over 8 hours of work.
 TLV: Threshold Limit Value over 8 hours of work.
 REL: Recommended Exposure Limit
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
 IDLH: Immediately Dangerous to Life or Health
 WEEL: Workplace Environmental Exposure Levels
 CEIL: Ceiling

Personal Protection:

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| Eyes: | Wear splash goggles. |
| Inhalation: | Provide adequate ventilation. No special respirator needed. |
| Body: | Wear suitable gloves and lightweight protective clothing. |
| 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

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|--|------------------------|-------------------------------------|-------------------------------|
| Appearance: | Liquid/light vegetable | Vapor Pressure: | Not determined |
| Odor: | No data available | Vapor Density: | No data available |
| Odor Threshold: | No data available | Evaporation Rate: | No data available |
| Color: | Yellow-green | Flammability: | No data available |
| Molecular Weight: | No data available | Upper/lower Explosive Limit: | Not determined |
| pH: | 3.5 - 4.5 | Flash Point: | Not applicable |
| Boiling Point: | Not determined | Specific Gravity at 25°C: | 1.022 - 1.032 |
| Melting Point: | Not determined | Water Solubility: | Soluble |
| Relative Density: | No data available | Other Solubility: | Insoluble in organic solvents |
| Partition Coefficient: n-octanol/water: | No data available | Auto-Ignition Temperature: | Not determined |
| Viscosity: | Not determined | Decomposition Temperature: | No data available |
| Oxidizing Properties: | No data available | Explosive Properties: | No data available |

10 STABILITY AND REACTIVITY

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| Reactivity: | No data available. |
| Chemical Stability: | This product is stable under normal conditions. |
| Hazardous Polymerization: | None. |
| Conditions to Avoid: | Prolonged temperature above 80°C. |
| Incompatible Materials: | No data available. |
| Hazardous Decomposition Products: | None. |
| Possible Hazardous Reactions: | No data available. |

11 TOXICOLOGICAL INFORMATION

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| Acute Toxicity: | No evidence of harmful effects from available information. |
| Skin: | No data available. |
| Eyes: | No data available. |
| Inhalation: | 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. |
| Sensitization: | No data available. |
| Corrosivity: | No data available. |

12 ECOLOGICAL INFORMATION

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| Ecotoxicity: | No evidence of harmful effects from available information. |
| Aquatic Vertebrate: | No data available. |
| 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

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| 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. |
| 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

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| DOT (Dept. of Transportation, USA): | Not regulated. |
| TDG (Transportation of Dangerous Goods, Canada): | No data available. |
| IMDG (International Maritime Dangerous Goods): | No data available. |
| IATA (International Air Transport Association): | Not regulated. |
| ICAO (International Civil Aviation Organization): | Not regulated. |

15 REGULATORY INFORMATION

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|-------------------------------|---|
| TSCA Inventory Status: | All ingredients of this product are either exempt or on this inventory. |
| Canada (DSL): | All ingredients of this product are either exempt or on this inventory. |
| China (IECSC): | All ingredients of this product are either exempt or on this inventory. |
| Australia (AICS): | All ingredients of this product are either exempt or on this inventory. |
| Japan (ENCS): | All ingredients of this product are either exempt or on this inventory. |
| Philippines (PICCS): | All ingredients of this product are either exempt or on this inventory. |
| Korea (ECL): | All ingredients of this product are either exempt or on this inventory. |

16 OTHER INFORMATION

Revision Date: 18-Nov-2024

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 suitability & completeness of such information for his own particular use.