

Apple Fruit Water

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

Revision Date: 10/15/2020
Supersedes: 07/30/2020

1 PRODUCT & COMPANY IDENTIFICATION

| | | | |
|----------------------|--|------------------------------------|--|
| Product Name: | Apple Fruit Water | Distributor: | MakingCosmetics Inc. |
| Synonyms: | No data available | Address: | 10800 231 st Way NE |
| INCI Name: | Pyrus Malus (Apple) fruit water, phenoxyethanol, sorbic acid, caprylyl glycol | | Redmond, WA 98053 (USA) |
| CAS Number: | 85251-63-4 (or 89957-48-2), 122-99-6, 110-44-1, 1117-86-8 | Phone / Fax: | 425-292-9502 / 425-292-9601 |
| Formula: | No data available | Web: | www.makingcosmetics.com |
| 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: Not expected to be irritant.
 Inhalation: Not expected to be irritant.
 Skin: Not expected to be irritant.
 Ingestion: Not expected to be irritant.

NFPA Ratings (704):

| | | |
|-----------------|-----|---------|
| 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> |
|--|-------------------------------|-----------------|-------------------------|
| Pyrus Malus (Apple) Fruit | 85251-63-4 | Not Available | Not Available |
| Water | 89957-48-2 | | |
| Phenoxyethanol (and) sorbic acid (and) caprylyl glycol | 122-99-6, 110-44-1, 1117-86-8 | 1% | |

4 FIRST AID MEASURES

Eyes: Rinse opened eye for several minutes under running water. Seek medical attention if symptoms persist.
Inhalation: Remove victim to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.
Skin: Wash with water and soap and rinse thoroughly. Seek medical attention if irritation develops or persists.
Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek immediate medical attention.

5 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: Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points: No data available
Specific hazards arising from the chemical: None known. See also Stability and Reactivity section.

6 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:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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.

7 HANDLING & STORAGE

Precautions for safe handling:

See section 8 for recommendations on the use of personal protective equipment. Keep container closed 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). This product does not contain a preservative. As a result, product should be used in formulas protected by a preservative system. If possible use entire contents immediately after opening. Left-overs should be protected from light and moisture.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component

Pyrus Malus (Apple) Fruit
 Water

Exposure Limits

Not available

Basis

Entity

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:

Eyes: Safety glasses should be worn.
Inhalation: Not necessary if room is well-ventilated.
Body: Protective work clothing should be worn. Protective gloves should be worn.
Other: The usual precautionary measures are to be adhered to when handling chemicals. 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: | Fluid | Vapor Pressure @ 20 °C: | 23.0000 mbar |
| Odor: | Characteristic | Vapor Density: | No data available |
| Odor Threshold: | No data available | Evaporation Rate: | 0.90 |
| Color: | Colorless | Flammability: | Not applicable |
| Molecular Weight: | No data available | Upper/lower Explosive Limit: | No data available |
| pH: | No data available | Flash Point: | Not applicable |
| Boiling Point: | >100.0 °C | Specific Gravity @ 25 °C: | 1.05-1.20 |
| Melting Point: | No data available | Solubility in Water: | Soluble |
| Relative Density: | No data available | Auto-Ignition Temperature: | Not applicable |
| Partition Coefficient: n-octanol/water: | No data available | Decomposition Temperature: | No data available |
| Viscosity: | No data available | Explosive Properties: | Product does not present an explosion hazard |
| Oxidizing Properties: | No data available | Freezing Point: | No data available |

10 STABILITY AND REACTIVITY

Reactivity: Stable
Chemical Stability: Stable

| | |
|--|------------------------------------|
| Hazardous Polymerization: | No dangerous reactions known |
| Conditions to Avoid: | No data available |
| Incompatible Materials: | No data available |
| Hazardous Decomposition Products: | Carbon monoxide and carbon dioxide |

11 TOXICOLOGICAL INFORMATION

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|--|-------------------------------|
| Acute Toxicity: | No data available |
| Skin: | Not expected to be irritant. |
| Eyes: | Not expected to be irritant. |
| 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 sensitizing effects known. |
| Irritation: | No data available |
| Repeated Dose Toxicity: | No data available |

12 ECOLOGICAL INFORMATION

| | |
|---------------------------------------|--|
| Ecotoxicity | |
| Aquatic Vertebrate: | No data available |
| Aquatic Invertebrate: | No data available |
| Terrestrial: | No data available |
| Persistence and Degradability: | Easily biodegradable |
| Bioaccumulative Potential: | No data available |
| Mobility in Soil: | No data available |
| PBT and vPvB Assessment: | Not classified as PBT or vPvB (Annex VI Regulation (EC) No 1272/2008). |
| 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 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

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|--|-----------------------------------|
| DOT (Dept. of Transportation, USA): | Not regulated as a dangerous good |
| TDG (Transportation of Dangerous Goods, Canada): | No data available |
| IMDG (International Maritime Dangerous Goods): | Not regulated as a dangerous good |
| IATA (International Air Transport Association): | Not regulated as a dangerous good |
| ICAO (International Civil Aviation Organization): | Not regulated as a dangerous good |
| AND (Inland Shipping): | Not regulated as a dangerous good |

15 REGULATORY INFORMATION

| | |
|-------------------------------|---|
| TSCA Inventory Status: | Conforms to US TSCA (Toxic Substance Control Act) |
| DSCL (EEC): | No data available |
| WHMIS (Canada): | No data available |

EU EINECS/ELINCS/NLP: No data available
China IECSC: No data available
China IECIC (06.30.2014): No data available
Australia AICS: No data available

16 OTHER INFORMATION

Revision Date: 07/30/2020

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