

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 1 of 8

Facial Spray with Aloe, Herbs, and Rosewater

SECTION 1: Identification

Product identifier

Product name: Facial Spray with Aloe, Herbs, and Rosewater

Product code: 89101



Recommended use of the product and restriction on use

Relevant identified uses: Facial Spray

Uses advised against: Any use other than recommended above.

Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:

United States

Mario Badescu Skin Care Inc.

1150 King Georges Post Road

Edison, NJ 08837

+1-732-510-2800

www.mariobadescu.com

Emergency telephone number:

North America

Emergency Contact

+1-800-633-8253 (Domestic/Canada) (24/7)

+1-801-629-0667 (International)

SECTION 2: Hazard(s) identification

GHS classification: Not a hazardous substance or mixture

Label elements

Hazard pictograms: None

Signal word: None

Hazard statements: None

Precautionary statements: None

Hazards not otherwise classified: None

SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 57-55-6	Propane-1,2-diol	10-30
CAS number: 9005-64-5	Sorbitan monolaurate, ethoxylated	0.1-0.3
CAS number: 1117-86-8	Octane-1,2-diol	<0.1
CAS number: 122-99-6	2-Phenoxyethanol	<0.1

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 2 of 8

Facial Spray with Aloe, Herbs, and Rosewater

CAS number: 7647-14-5	Sodium chloride	<0.1
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Additional Information:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret with accordance with paragraph (i) of the OSHA hazard communication standard (29 CFR 1910.1200).

SECTION 4: First aid measures

Description of first aid measures

General notes:

None under normal use

After inhalation:

If inhaled, remove person to fresh air and place in a position conformation for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

After skin contact:

Remove contaminated clothing. Wash affected area with copious amounts of water for several minutes. If irritation continues, contact a physician.

After eye contact:

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

After swallowing:

Do NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

No significant or adverse health effects are anticipated. If experience any adverse symptoms, such as rash or persistent irritation, discontinue use and seek medical advice/attention.

Delayed symptoms and effects:

Not determined or not applicable.

Immediate medical attention and special treatment

Specific treatment:

Not determined or not applicable.

Notes for the doctor:

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Use extinguishing media appropriate for surrounding environment.

Unsuitable extinguishing media:

Not determined or not applicable.

Specific hazards during fire-fighting:

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 3 of 8

Facial Spray with Aloe, Herbs, and Rosewater

Not determined or not applicable.

Special protective equipment for firefighters:

As in any fire, fire-fighters should wear appropriate protective gear and self-contained breathing apparatus with full face-piece operated in positive pressured mode.

Special precautions:

Not determined or not applicable.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes.

Environmental precautions:

Prevent entry into drains, sewer and waterways. See section 12 for additional Ecological information.

Methods and material for containment and cleaning up:

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible material. Place recovered product in appropriate container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Reference to other sections:

Section 8: Personal Protective Equipment

Section 13: Disposal

SECTION 7: Handling and storage

Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Do not taste or swallow.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children. Keep away from direct sunlight.

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
WEEL	Propane-1,2-diol	57-55-6	8-Hour TWA: 10 mg/m ³

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Not determined or not applicable.

Appropriate engineering controls:

Not determined or not applicable.

Personal protection equipment

Eye and face protection:

Eye protection is not required for intended use.

Skin and body protection:

Skin protection is not required for intended use.

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 4 of 8

Facial Spray with Aloe, Herbs, and Rosewater

Respiratory protection:

Respiration protection is not required for intended use.

General hygienic measures:

Handle in accordance with good industrial hygiene and safety practice.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Light pink liquid
Odor	Rose floral
Odor threshold	Not determined or not available.
pH	4.0 - 5.0
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	Not determined or not available.
Flash point (closed cup)	Not determined or not available.
Evaporation rate	Not determined or not available.
Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapor pressure	Not determined or not available.
Vapor density	Not determined or not available.
Density	Not determined or not available.
Relative density	Not determined or not available.
Solubilities	Not determined or not available.
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.
Decomposition temperature	Not determined or not available.
Dynamic viscosity	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

Other information

SECTION 10: Stability and reactivity

Reactivity:

Not reactive under recommended handling and storage conditions.

Chemical stability:

Stable under recommended handling and storage conditions.

Possibility of hazardous reactions:

Hazardous reactions not anticipated under recommended handling and storage conditions.

Conditions to avoid:

None known based on information supplied.

Incompatible materials:

None known based on information supplied.

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 5 of 8

Facial Spray with Aloe, Herbs, and Rosewater

Hazardous decomposition products:

None known based on information supplied.

SECTION 11: Toxicological information

Acute toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

Name	Route	Result
Propane-1,2-diol	oral	LD50 Rat: 21,000 - 33,700 mg/kg
	dermal	LD50 Rabbit: >2000 mg/kg
Sorbitan monolaurate, ethoxylated	oral	LD50 Mouse: >33,000 mg/kg
2-Phenoxyethanol	oral	LD50 Rat: 1840 mg/kg
Sodium chloride	oral	LD50 Rat: 3000 mg/kg
	inhalation	LC50 Rat: 42,000 mg/m ³ (1 hr.)
	dermal	LD50 Rabbit: >10,000 mg/kg

Skin corrosion/irritation

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Serious eye damage/irritation

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
Octane-1,2-diol	Causes serious eye irritation.
2-Phenoxyethanol	Causes serious eye irritation.

Respiratory or skin sensitization

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Carcinogenicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data: No data available.

International Agency for Research on Cancer (IARC): None of the ingredients are listed.

National Toxicology Program (NTP): None of the ingredients are listed.

Germ cell mutagenicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 6 of 8

Facial Spray with Aloe, Herbs, and Rosewater

No data available.

Substance data: No data available.

Reproductive toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Specific target organ toxicity (single exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Specific target organ toxicity (repeated exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Aspiration toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

No data available.

SECTION 12: Ecological information

Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

Name	Result
Propane-1,2-diol	EC50 Daphnia magna: 43500 mg/L (48 hr)
	LC50 Oncorhynchus mykiss: 40613 mg/L (96 hr)

Chronic (long-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

Name	Result
Propane-1,2-diol	EC50 Selenastrum capricornutum: 18,100 mg/L (14 days)

Persistence and degradability

Product data: No data available.

Substance data:

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 7 of 8

Facial Spray with Aloe, Herbs, and Rosewater

Name	Result
Propane-1,2-diol	Readily biodegradable.
Octane-1,2-diol	This substance is readily biodegradable under aerobic and ultimately biodegradable under anaerobic conditions.
2-Phenoxyethanol	Biodegradable in water.

Bioaccumulative potential

Product data: No data available.

Substance data:

Name	Result
Propane-1,2-diol	BCF: 0.09; Low potential for bioaccumulation.
Octane-1,2-diol	This substance has low potential for bioaccumulation.

Mobility in soil

Product data: No data available.

Substance data: No data available.

Other adverse effects: No data available.

SECTION 13: Disposal considerations

Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies. Dispose of in accordance with all local, regional, state, and federal regulations.

Contaminated packages:

Do not re-use empty containers.

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
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Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 10.08.2019

Page 8 of 8

Facial Spray with Aloe, Herbs, and Rosewater

UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

SECTION 15: Regulatory information

United States regulations

Inventory listing (TSCA):

57-55-6	Propane-1,2-diol	Listed
9005-64-5	Sorbitan monolaurate, ethoxylated	Listed
1117-86-8	Octane-1,2-diol	Listed
122-99-6	2-Phenoxyethanol	Listed
7647-14-5	Sodium chloride	Listed

Massachusetts Right to Know:

9005-64-5	Sorbitan monolaurate, ethoxylated	Listed
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New Jersey Right to Know:

57-55-6	Propane-1,2-diol	Listed
9005-64-5	Sorbitan monolaurate, ethoxylated	Listed
122-99-6	2-Phenoxyethanol	Listed

New York Right to Know:

122-99-6	2-Phenoxyethanol	Listed
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Pennsylvania Right to Know:

57-55-6	Propane-1,2-diol	Listed
9005-64-5	Sorbitan monolaurate, ethoxylated	Listed
122-99-6	2-Phenoxyethanol	Listed

California Proposition 65: None of the ingredients are listed.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

The information provided in this SDS is correct to the best of our knowledge, based on information available at date of its publication. The information given is designed only as a guidance for safe handling, use, storage, transportation, and disposal and is not considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

NFPA: 0-0-0

HMIS: 0-0-0

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End of Safety Data Sheet