

Revision Date: 28-Oct-2025

Supersedes: 23-Oct-2025

# Vitamin C Cream Base

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

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Vitamin C Cream Base Synonyms: No data available

Ingredients: Water (Aqua), Cocos Nucifera (Coconut) Oil,

Glycerin, Stearic Acid, Cetearyl Alcohol, Ascorbyl Palmitate, Phenoxyethanol,

Polysorbate 60, Tocopherol, Aloe Barbadensis (Aloe Vera) Leaf Juice, Montmorillonite, Vaccinium Corymbosum (Blueberry) Fruit Extract, Vaccinium Macrocarpon (Cranberry) Fruit Extract, Salix Alba (Willow) Bark Extract, Rubus Idaeus (Raspberry) Seed Oil, Rosa Canina (Rosehip) Seed Oil, Melia Azadirachta (Neem) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract, Alcohol, Xanthan Gum, Tetrasodium Glutamate

Diacetate

Formula: No data available
Product Form: Liquid (Cream)
Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)

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

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

### 2 HAZARDS IDENTIFICATION

Potential Health Hazards:

GHS Classification: Skin Sensitization - Category 3

Eye Irritant - Category 2B

GHS Signal Word: WARNING!

GHS Hazard Pictograms:

GHS Hazard Statements: H317 - May cause an allergic skin reaction.

H320: Causes eye irritation.

GHS Precautionary Statements: P305+P351+P338- IF IN EYES: Rinse cautiosly with water for several minutes. Remove

contact lenses if present and easy to do - continue rinsing. P337+P317- If eye irritation persists: Get medical help

P264: Wash hands thoroughly after handling.

P302+P352 - IF ON SKIN: Wash with plenty of water and soap. P333+P317: IF skin irritation or rash occurs, get medical help. P362+P364: Take off contaminated clothing and wash it before reuse.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P280: Wear protective gloves.

P501: Dispose of contents/container in accordance with local, regional, national, and

international regulations. Eves: Causes eve irritation.

Inhalation: Prolonged exposure may cause irritation.

Skin: May cause allergic skin reactions.

Ingestion: May cause nausea, vomiting, and diarrhea.

Other Hazards: Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

NFPA Ratings (704): Health N/A N/A

Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A



## COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight %	Component	Weight %
Water (Aqua)	<100%	Vaccinium Corymbosum (Blueberry) Fruit Extract	<0.1%
Cocos Nucifera (Coconut) Oil	<30%	Vaccinium Macrocarpon (Cranberry) Fruit Extract	<0.1%
Glycerin	<b>&lt;5</b> %	Salix Alba (White Willow) Bark Extract	<0.1%
Stearic Acid	<5%	Rubus Idaeus (Raspberry) Seed Oil	<0.1%
Cetearyl Alcohol	<5%	Rosa Canina (Rosehip) Seed Oil	<1%
Ascorbyl Palmitate	<5%	Melia Azadirachta (Neem) Seed Oil	<0.1%
Phenoxyethanol	<1.1%	Rosmarinus Officinalis (Rosemary) Leaf Extract	<0.1%
Polysorbate 60	<5%	Alcohol	<0.1%
Tocopherol	<1%	Xanthan Gum	<0.1%
Aloe Barbadensis (Aloe Vera) Leaf Juice	<0.1%	Tetrasodium Glutamate Diacetate	< 0.5%
Montmorillonite	<0.1%		

### FIRST AID MEASURES

May cause slight irritation to eyes. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse Eyes:

cautiously with water for at least 15 minutes. Obtain medical attention.

Inhalation: Prolonged exposure may cause irritation. When symptoms occur, go into open air and ventilate suspected area.

Obtain medical attention if breathing difficulty persist.

Skin: May cause allergic skin reaction. If reactions occur, wash off with soap and plenty of water. In the case of skin

irritation or allergic reactions see a physician.

Ingestion: Ingestion may cause adverse effects. Do Not Induce Vomiting. Never give anything by mouth to an unconscious

person. Rinse mouth. Obtain medical attention.

### FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Not considered flammable but may burn at high temperatures. Product is not explosive. Use appropriate media (water spray, fog, carbon dioxide, alcohol-resistant foam, dry chemical) for surrounding environment and adjacent fire. Do not use heavy water stream, as it may spread

Special protective equipment & precautions for firefighters:

Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling

exposed containers.

Specific hazards arising from the chemical:

Hazardous reactions will not occur under normal conditions. Hazardous combustion products include carbon oxides (CO, CO<sub>2</sub>). See also Stability and reactivity section.

### **ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment & emergency procedures:

Do not get in eyes, skin, or on clothing. Evacuate unnecessary personnel. Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. 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

Methods and material for containment and cleaning up: authorities in case of leak. Contain any spills with dikes or absorbents to prevent migration. Clean up spills

immediately and dispose of waste safely. Dispose of absorbed material in accordance with

the regulations.

# 7 HANDLING & STORAGE

Precautions for safe

handling:

Wash hands with mild soap and water when leaving work. Do not get in eyes, on skin, or on clothing. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective

equipment.

Conditions for safe Keep container closed when not in use. Store in a dry, cool place. Keep/store away from direct sunlight,



storage, incl. any incompatibilities: extremely high or low temperatures, and incompatible materials. Store away from incompatible materials (see section 10 for incompatibilities).

# **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits Basis Entity** 

Vitamin C Cream Base 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

WEEL: Workplace Environmental Exposure Levels **REL: Recommended Exposure Limit** PEL: Permissible Exposure Limit CEIL: Ceiling

**Personal Protection:** 

Wear chemical safety goggles. Eves:

Ensure adequate ventilation, especially in confined areas. In cases of inadequate ventilation, irritation, oxygen Inhalation:

deficient atmosphere, or when exposure limits are not known, wear approved respiratory protection.

Wear protective gloves and suitable protective clothing, made of chemically resistant materials and fabrics. Body: Other:

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

accessible to areas of use and handling.

### PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure: Appearance: Cream No data available Odor: Characteristic Vapor Density: No data available Odor Threshold: **Evaporation Rate:** No data available No data available Glossy, off white Flammability: Not applicable Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available 4.2 - 5.8 pH: Flash Point: No data available **Boiling Point:** No data available Specific Gravity: No data available

Melting/Freezing Point: No data available Water Solubility: No data available No data available **Auto-Ignition Temperature:** No data available Relative Density: Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

12000-58000 cP Viscosity: **Explosive Properties:** No data available **Oxidizing Properties:** No data available Metal Corrosion: No data available

## 10 STABILITY AND REACTIVITY

Hazardous reactions will not occur under normal conditions. Reactivity: Chemical Stability: Stable under recommended handling and storage conditions.

Hazardous Polymerization: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. **Hazardous Decomposition Products:** None expected under normal conditions of use. Possible Hazardous Reactions: Hazardous polymerization will not occur.

# 11 TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Not classified.

Skin: May cause an allergic skin reaction. May cause slight irritation to eyes. Eyes: Inhalation: Prolonged exposure may cause irritation.

Ingestion: May cause adverse effects.

Carcinogenicity: Not classified. Teratogenicity: No data available. Germ Cell Mutagenicity: Not classified. Specific Target Organ Toxicity: Not classified. Reproductive Toxicity: Not classified.



**Respiratory/Skin Sensitization:** May cause an allergic skin reaction.

**Aspiration Hazard:** Not classified.

#### 12 ECOLOGICAL INFORMATION

Ecotoxicity: Not classified.
Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.
Persistence and Degradability: Not established.
Bioaccumulative Potential: Not established.

Mobility in Soil:

PBT and vPvB Assessment:

Not established.

No data available.

No data available.

Other Adverse Effects: The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the

environment.

### 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.

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 a hazardous good.

TDG (Transportation of Dangerous Goods, Canada): No data available.

IMDG (International Maritime Dangerous Goods):

Not regulated as a dangerous material.

Not regulated as a dangerous material.

ICAO (International Civil Aviation Organization): No data available.

## 15 REGULATORY INFORMATION

TSCA Inventory Status: All chemical substances in this product are listed on the inventory or are otherwise exempt from

inventory status.

**U.S. State Regulations:** Neither this product not its chemical components appear on any U.S. state lists.

## 16 OTHER INFORMATION

Revision Date: 28-Oct-2025

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.