

Revision Date: 21-Oct-2025

Vitamin Serum Base

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

Supersedes: 13-May-2022

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Vitamin Serum Base Synonyms: No data available

Ingredients: Water (Aqua), Glycerin, Niacinamide, Persea

Gratissima (Avocado) Oil, Cetearyl Alcohol, Phenoxyethanol, Polysorbate 60, Tocopherol, Aloe Barbadensis (Aloe Vera) Leaf Juice, Sodium Hyaluronate, Melia Azadirachta (Neem) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract, Xanthan Gum, Tetrasodium Glutamate Diacetate

Formula: No data available

Product Form: Liquid

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

GHS Classification: Eye Irritant - Category 2B

GHS Signal Word: WARNING!
GHS Hazard Pictograms: None

GHS Hazard Statements: H320 - Causes eye irritation.

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

contact lenses if present and easy to do - continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P264: Wash hands thoroughly after handling.

Potential Health Hazards: Eyes: Causes eye irritation.

Inhalation: Prolonged exposure may cause irritation.

Skin: May cause allergic skin reaction.

Ingestion: May cause nausea, vomiting, and diarrhea.

N/A

Other Hazards: Exposure may aggravate pre-existing eye and/or skin conditions.

NFPA Ratings (704):

Health
N/A
N/A
N/A
N/A
N/A
N/A

Reactivity N/A
Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	Weight %	<u>Component</u>	Weight %
Water (Aqua)	<100%	Tocopherol	<1%
Glycerin	<30%	Aloe Barbadensis (Aloe Vera) Leaf Juice	<0.1%
Niacinamide	<10%	Sodium Hyaluronate	<0.1%
Persea Gratissima (Avocado) Oil	<10%	Melia Azadirachta (Neem) Seed Oil	<0.1%
Cetearyl Alcohol	<10%	Rosmarinus Officinalis (Rosemary) Leaf Extract	<0.1%
Phenoxyethanol	<10%	Xanthan Gum	<1%
Polysorbate 60	<10%	Tetrasodium Glutamate Diacetate	<1%

4 FIRST AID MEASURES

Eyes: May cause slight irritation to eyes. Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Obtain medical attention.

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



Obtain medical attention if irritation develops or persists.

Skin: May cause an allergic skin reaction. If reaction occurs, rinse with mild soap and plenty of water. Obtain medical

attention if irritation develops or persists.

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

person. Rinse mouth. Obtain medical attention.

5 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, dry chemical, foam, carbon dioxide) for adjacent fire. Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special protective equipment & precautions for firefighters:

Wear self-contained, approved 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. See also Stability and Reactivity

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Avoid contact with eyes. Evacuate unnecessary personnel. 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. Notify environmental authorities in case of

large leaks.

Methods and material for containment and cleaning up: Contain any spills with dikes or absorbents to prevent migration. Clean up spills immediately and dispose of waste safely. Dispose of all waste and cleanup materials in

accordance with regulations.

HANDLING & STORAGE

Precautions for safe handling:

Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking, and when leaving work. Avoid contact with eyes, skin, and clothing. 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:

Keep container closed when not in use. Store in a dry, cool place. Keep/store away from direct sunlight, extremely high or low temperatures and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits** Basis Entity Vitamin Serum Base Not available

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: Wear chemical safety goggles.

Inhalation: Ensure adequate ventilation, especially in confined areas. If exposure limits are exceeded, or irritation is

experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient

atmosphere, or where exposure levels are not known, wear approved respiratory protection.

Body: Wear chemically resistant protective gloves and protective clothing.

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

Liquid Vapor Pressure: No data available Appearance:



Odor: Vapor Density: No data available Characteristic Odor Threshold: No data available **Evaporation Rate:** No data available Flammability: White to off white Color: No data available Molecular Weight: No data available Upper/lower Explosive Limit: No data available

5.6 - 6.2 Flash Point: >250°C pH:

Boiling Point: No data available Specific Gravity: No data available Melting Point: No data available Solubility in Water: No data available Relative Density: No data available **Auto-Ignition Temperature:** No data available Partition Coefficient: n-**Decomposition Temperature:** No data available No data available

octanol/water: 1300 - 2900 cPs **Explosive Properties:** No data available Viscosity:

Oxidizing Properties: No data available Freezing Point: No data available

STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions. 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.

Strong acids, strong bases, and strong oxidizers. Incompatible Materials:

Hazardous Decomposition Products: No data available.

TOXICOLOGICAL INFORMATION

Acute Toxicity: Not classified.

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

Ingestion: May cause adverse effects.

Carcinogenicity: Not classified. Teratogenicity: No data available. Germ Cell Mutagenicity: Not classified. Embryotoxicity: No data available. Specific Target Organ Toxicity: Not classified. Reproductive Toxicity: Not classified. Respiratory/Skin Sensitization: Not classified. Skin Corrosion/Irritation: Not classified. Serious Eye Damage/Irritation: Not classified. **Aspiration Hazard:** Not classified.

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: No data available. PBT and vPvB Assessment: 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.

DISPOSAL CONSIDERATIONS

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

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

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



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. IATA (International Air Transport Association): 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 US TSCA inventory or are otherwise

exempt from inventory status.

US State Regulations: Neither this product, nor its chemical components appear on any US state lists.

16 OTHER INFORMATION

Revision Date: 21-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.