

MATERIAL SAFETY DATA SHEET

(GB/T 16483-2008 & GB/T 17519-2013)

Product Name: Retinol Serum

Revision Date: 08/ 01/2024

Version: 1 0

MSDS Number: SDS202401083279

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1 . PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product name : Retinol Serum

Brand : Jaysuing

Recommended use of the chemical and restrictions on use

Identified use : Retinol Serum

Details of the supplier of the (M) SDS

Shantou Youjia E-Commerce Co.,Ltd.
Huarun Building,No.95,Changping Road,
Longhu District,Shantou City.

Emergency telephone number

Tel: +(86)- 13068949892, or contact your local
emergency telephone number.

Product Information

Tel: +(86)- 13068949892

2 . HAZARDS IDENTIFICATION

Emergency Overview

This product is not considered as hazardous according to China GB standards(GB30000 - 2013) . Consult a physician. Show this safety data sheet to the doctor in attendance.

GHS- Classification(In according to China GB standards(GB30000 - 2013))

Hazard classification : This product is not considered as hazardous according to China
GB standards(GB30000-2013) .

GHS- Labelling(In according to China GB standards(GB30000 - 2013))

Hazard pictograms : Not available

Signal word : Not available

Hazard statements : Not applicable

Precautionary statements :

Prevention:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

Response:

Not applicable

Storage:

Not applicable

Disposal:



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P501 Dispose of contents/ container to an approved waste disposal plant.

Physical and chemical hazards

Not classified based on available information.

Health hazards

Not classified based on available information.

Environmental hazards

Not classified based on available information.

Other hazards which do not result in classification

No data available.

3 . COMPOSITION/ INFORMATION INGREDIENTS

Product type(substance/ mixture) : Mixture

Product components

Chemical Name	CAS NO.	Classification (GB 30000.2-29 -2013)	Content (%w/w)
Retinol	5979-23-7	Not classified	0.8
Vitamin A	68-26-8	Not classified	0.2
Carrot Extract	84929-61-3	Not classified	99

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4. FIRST AID MEASURES

General advice	: First aid is not generally required. Consult a physician . Show this safety data sheet to the doctor in attendance.
If inhaled	: First aid is not generally required. If breathed in, move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, call a physician.
In case of skin contact	: First aid is not generally required. If on skin, rinse well with soap and water. If symptoms persist, call a physician.
In case of eye contact	: First aid is not generally required . Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. If symptoms persist, call a physician.
If swallowed	: First aid is not generally required. Rinse mouth with water. If symptoms persist, call a physician.
Symptoms	: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 1.1 .
Risks	: There is no known or anticipated physical chemical hazards .
Treatment	: No hazards which require special first aid measures . Treat symptomatically and supportively.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use alcohol- resistant foam , dry chemical or carbon dioxide .
Unsuitable extinguishing media	: Water stream .
Specific hazards during firefighting	: There is no potential for spontaneous fire or explosion. Carbon monoxide, carbon dioxide and other hazardous gases may be released in case of fire.
Special protective equipment for firefighters	: In the event of fire, wear self- contained breathing apparatus and personal protective equipment .
Further information	: Use water fog to cool down unopened container involved in fire . Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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6 . ACCIDENTAL RELEASE MEASURES

- Personal precautions : None special measure is required.
For personal protection see section 8 .
- Environmental precautions : No special environmental precautions required.
- Methods for cleaning up : Sweep up and shovel.
Transfer into suitable containers for disposal according to local /
national regulations (see section 1.3).
- Additional advice : Comply with all applicable national and local regulations.

7 . HANDLING AND STORAGE

- Advice on safe handling : Low hazard for normal handling.
For personal protection see section 8 .
- Advice on protection against fire and explosion : Normal fire protection measure.
- Requirements for storage areas and containers : Store in cool place.(10°C-25°C)
Keep container tightly closed in a dry and well-ventilated place.
- Materials to avoid : Strong oxidizing agents.
- Other data : No decomposition if stored and applied as directed .

8 . EXPOSURE CONTROLS/ PERSONAL PROTECTION

Components with workplace control parameters

Contains no ingredients with known occupational exposure limits .

Components	CAS- No.	Value type (Form of exposure)	Control parameters	Basis
-	-	-	-	-

Engineering measures

Handle in accordance with good hygiene and safety practice.

Personal protective equipment

- Respiratory protection : No respirator is required under normal conditions of use.
- Hand protection : Not required under normal conditions of use .
- Eye protection : Not required under normal conditions of use .
- Skin and body protection : Not required under normal conditions of use.
- Hygiene measures : Handle in accordance with good hygiene and safety practice .
Wash hands before breaks and at the end of workday.

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9 . PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Odor	: Fragrant
Odor Threshold	: No data available
Flash point	: Does not flash
Ignition temperature	: 25°C-35°C
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Flammability (solid, gas)	: Non-flammable
pH	: No data available
Melting point/ freezing point	: No data available
Boiling point	: No data available
Density	: No data available
Vapour pressure	: No data available
Decomposition temperature	: No data available
Water solubility	: No data available
Partition coefficient: n-octanol/ water	: No data available
Solubility in other solvents	: No data available
Viscosity, kinematic	: No data available

1 0 . STABILITY AND REACTIVITY

Hazardous reactions	: This product is non- reactive under normal use, storage and transport conditions.
Chemical stability	: Stable under recommend storage condition .
Conditions to avoid	: None known .
Materials to avoid	: Strong oxidizing agent .
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

1 1 . TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information .

Acute oral toxicity : No data available.

Acute inhalation toxicity : No data available.

Acute dermal toxicity : No data available.

Skin corrosion/ irritation

Not classified based on available information.

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Serious eye damage/ eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 . ECOLOGICAL INFORMATION

Ecotoxicity

Not classified based on available information .

Persistence and degradability

Biodegradability : No data available

Theoretical Oxygen : No data available

Demand (TOD)

Bioaccumulative potential

Partition coefficient: n- : No data available
octanol/ water

Mobility in soil

No data available

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1.3. DISPOSAL CONSIDERATIONS

General advice : Dispose of in accordance with all applicable local, state and federal regulations.

1.4. TRANSPORT INFORMATION

International transport regulations

GROUND TRANSPORT (China Road, JT/T 617 -2018)

UN Number: non- dangerous goods

Proper Shipping Name: N/ A

Hazard classes: N/A

Packaging group: N/A

SEA TRANSPORT/ INTERNATIONAL MARITIME DANGEROUS GOODS(IMDG, 3.9 - 1.8)

UN Number: non- dangerous goods

Proper Shipping Name: N/ A

Hazard classes: N/A

Packaging group: N/A

AIR TRANSPORT/ INTERNATIONAL AIR TRANSPORT ASSOCIATION(IATA DGR , 65 th edition)

UN Number: non- dangerous goods

Proper Shipping Name: N/ A

Hazard classes: N/A

Packaging group: N/A

1.5. REGULATORY INFORMATION

Regulations on the Control over Safety of Dangerous Chemicals (Decree No. 591 of the State Council of the People' s Republic of China)

General rules for preparation of chemical safety data sheet (GB16483 -2008)

Guidance on the compilation of safety data sheet for chemical products(GB/T 17519 - 2013)

Rules for classification and labelling of chemicals(GB30000 -2013)

Classification and labels of dangerous chemical substances commonly used (GB13690 - 2009)

List of dangerous goods (GB12268-2012)

Classification and code of dangerous goods (GB6944 -2012)

Occupational exposure limits for hazardous agents in the workplace - Part 1 : Chemical hazardous agents(GBZ 2.1-2019)

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16. OTHER INFORMATION

Further information

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Disclaimer:

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. We assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

****End of Material Safety Data Sheet*****