

SAFETY DATA SHEET

Version:1

EUROPEAN UNION

SECTION 1: IDENTIFICATION

1.1 Product Identifier

Product Name:

MultiSal® Retinol

Product Code(s):

2149-10

Other Means of Identification:

2149-10

1.2 Recommended Use

Recommended Use:

Cosmetic/Personal Care - Consumer Use Only

1.3 Supplier Details

Supplier:

Salvona Technologies, LLC
2521 Kuser Road
Hamilton, NJ 08691

Address:

1.4 Emergency Contact

Name:

Poison Control

Telephone within USA and Canada:

(800) 222-1222

Outside USA and Canada:

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the Substance or Mixture

Status:

While this material is not considered hazardous by CLP Regulation (EC) No. 1272/2008, this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

GHS Classification:

None

2.2 GHS Label Elements

Hazard Pictograms:

None

Signal Word:

None

Hazard Statements:

None

Precautionary Statements



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General:

(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.

Prevention:

Not Applicable

Response:

Not Applicable

Storage:

Not Applicable (See Section 7)

Disposal:

(P501) Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3 Other Hazards

None known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Hazardous Components

None known.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye Contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact:

Rinse thoroughly with water after contact. Seek medical attention if irritation develops or persists. Clean contaminated clothing before re-use.

Inhalation:

If symptoms develop, move victim to fresh air. Seek medical attention if symptoms persist.

Ingestion:

If swallowed, do not induce vomiting. Clean mouth with water. Call a physician or a poison control center. Never give anything by mouth to an unconscious person.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Most Important Symptoms and Effects:

Not expected to present a significant hazard under anticipated conditions of use.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed.

Notes to Physician:

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media:



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Unsuitable Extinguishing Media:

Water spray, foam, or dry chemical.

None known

5.2 Special Hazards Arising from the Substance or Mixture

Special Hazard:

During fire, combustion gases hazardous to health may be formed.

5.3 Advice for Firefighters

Special Protective Equipment for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment, and Emergency Procedures

Personal Precautions:

No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering affected area. Evacuate surrounding areas. Put on appropriate personal protective equipment.

Advice for Emergency Responders:

Wear appropriate respirator when ventilation is inadequate.

6.2 Environmental Precautions

Environmental Precautions:

Avoid dispersal of spilled material and runoff. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and Material for Containment and Cleaning Up

Methods for Containment:

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up:

Contain spill with an inert non-combustible absorbent material (e.g., dry sand or earth) and place in a chemical waste container for disposal according to local / national regulations (see section 13).

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Precautions for Safe Handling:

Keep container closed when not in use to avoid contamination. Avoid contact with eyes. Wash hands after handling. Do not eat, drink, or smoke while handling.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Storage:

Keep containers tightly closed. Store upright, out of direct sunlight, in a cool, dry, well-ventilated area.

Incompatibilities:

None known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

Occupational Exposure Values:

Not available



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8.2 Exposure Controls

Engineering Measures:

PPE for Household Settings:

PPE for Non-Household Settings:

No information available.

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use. No special protective equipment required.

Use safety glasses or safety goggles if splash hazards exist. Use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact. Always follow good hygienic work practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Chemical and Physical Properties

Physical State:

Solid, Loose Powder

Color:

Off-White to Yellow

Odor:

Characteristic

Specific Gravity @ 25°C (77°F):

Not available

pH:

Not available

Viscosity:

Not available

Flash Point:

Not available

Melting Point/Freezing Point:

Not available

Initial Boiling Point and Boiling Range:

Not available

Heat of Combustion:

Not available

Aerosol:

Not available

Upper/Lower Flammability or Explosive Limit:

Not available

Vapor Pressure:

Not available

Vapor Density:

Not available

Odor Threshold:

Not available

Solubility in Water:

Not available

Evaporation Rate:

Not available

Flammability (solid, gas):

Not available

Partition Coefficient: n-octanol/water:

Not available

Auto-Ignition Temperature:

Not available

Decomposition Temperature:

Not available

Oxidizing Properties:

Not available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No specific test data is available.

10.2 Chemical Stability

No specific test data is available.

10.3 Possibility of Hazardous Reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid

Extremely high or low temperatures.

10.5 Incompatible Materials

No specific test data is available.

10.6 Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Inhalation:

No information available.

Skin Contact:

No information available.

Ingestion:

No information available.

Eye Contact:

No information available.

Acute Toxicity:

No information available.

Skin Corrosion / Irritation:

No information available.

Serious Eye Damage / Eye Irritation:

No information available.

Skin Sensitization:

No information available.

Respiratory Sensitization:

No information available.

Germ Cell Mutagenicity:

No information available.

Neurological Effects:

No information available.

Reproductive Toxicity:

No information available.

Developmental Toxicity:

No information available.

Teratogenicity:

No information available.

STOT - Single Exposure:

No information available.

STOT - Repeated Exposure:

No information available.

Target Organ Effects:

No information available.

Aspiration Hazard:

No information available.

Carcinogenicity:

No information available.

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity

Hazards: No information available.

12.2 Persistence and Degradability

Persistence and Degradability: No information available.

12.3 Bioaccumulative Potential

Bioaccumulative Potential: No information available.

12.4 Mobility in Soil

Soil / Water Partition Coefficient: No information available.

Mobility: No information available.

12.5 Results of PBT and vPvB Assessment

PBT: No information available.

vPvB: No information available.

12.6 Other Adverse Effects

Other Adverse Effects: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal Methods: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

	UN Number	Proper Shipping Name	Transportation Hazard Class	Packaging Group	Environmental Hazard
ADR/RID	Not regulated	-	-	-	-
ADN	Not regulated	-	-	-	-
IMDG	Not regulated	-	-	-	-
IATA	Not regulated	-	-	-	-
TDG	Not regulated	-	-	-	-

SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

EU Regulation (EC) No. 1907/2006 (REACH)

**Substances of Very High Concern:
Annex XVII:**

This product does not contain any listed components.
This product does not contain any listed components.

SECTION 16: OTHER INFORMATION

Legend:

ADN = European Agreement concerning the International Transport of Dangerous Goods by Inland Waterways
ADR/RID = European Agreement concerning the International Carriage of Dangerous Goods by Road / European Agreement concerning the International Carriage of Dangerous Goods by Rail

CAS = Chemical Abstracts Service
CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act
DOT = Department of Transportation (USA)
GHS = Globally Harmonized System of Classification
IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods
NIOSH = National Institute for Occupational Safety and Health
OSHA = Occupational Safety and Health Administration
PBT = Persistent bioaccumulative and Toxic
PEL = Permissible Exposure Limit
PPE = Personal Protective Equipment

REL = Recommended Exposure Limit
STEL = Short Term Exposure Limit
STOT = Specific Target Organ Toxicity
TDG = Transportation of Dangerous Goods
TLV = Threshold Limit Value
TWA = Time-Weighted Average
vPvB = very Persistent and very Bio-accumulative

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Disclaimer:

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information presented herein is believed to be true and accurate. 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 product 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 assume no liability for incidental, consequential, or direct damages of any kind, no matter what the cause.

End of SDS