

Revision Date: 23-May-2024

Supersedes: 01-Apr-2021

SkinWhite NiacinamideLQ

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

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: SkinWhite NiacinamideLQ

Synonyms: No data available

INCI Name: Water, Niacinamide, Pisum Sativum (Pea)

Extract

CAS Number: 7732-18-5, 98-92-0, 90082-41-0

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: Not classified.

GHS Labeling: Not a dangerous substance according to GHS.

GHS Hazard Pictograms: None.
GHS Hazard Statements: None.
GHS Precautionary Statements: None.

Potential Health Hazards: Eyes: Not expected to be an irritant.

Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant. Ingestion: Nontoxic, no known hazards.

NFPA Ratings (704):

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

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	CAS No.	Weight %	Molecular Weight
Water	7732-18-5	> 74 %	Not Available
Niacinamide	98-92-0	18 - 21%	Not Available
Pisum Sativum (Pea) Extract	90082-41-0	2.4 - 3.4%	Not Available
Benzyl Alcohol	100-51-6	0.5 - 1%	Not Available
Chenopodium Quinoa Seed	223749-71-1	0.4 - 0.6%	Not Available
Extract			
Potassium Sorbate	24634-61-5	0.1 - 0.3%	Not Available
Sodium Benzoate	535-32-1	0.1 - 0.3%	Not Available

4 FIRST AID MEASURES

Eyes: Flush with water. Seek medical advice if discomfort persists. Inhalation: Not applicable, avoid breathing liquid or aerosols of material.

Skin: Wash material off the skin with soap and water. Seek medical attention if necessary.

Ingestion: Drink water. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek medical if

needed.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (dry chemical, CO2, foam, halon, water spray (fog)) for adjacent fire. Do not use direct or heavy water stream to fight



Special protective equipment & precautions for firefighters; Specific hazards arising from the chemical:

fire as it may splash burning liquid.

Wear self-contained breathing apparatus with full-face piece and full protective clothing, including eye protection and boots.

None known. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

Ensure adequate ventilation. 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:

Non-hazardous but avoid liquid release into sewers/public water/environment. Notify

environmental authorities in case of leak.

Methods and material for containment and cleaning up:

Pick up with absorbent material and collect for disposal. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:

Keep working place well ventilated; no special precautions are needed under normal use conditions. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities: Avoid temperatures above $104^{\circ}F$ ($40^{\circ}C$) as this may affect the efficacy of the product. Optimum storage temperature is $75^{\circ}F$ ($24^{\circ}C$) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntitySkinWhite NiacinamideLQNo limits establishedNot availableNot 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 goggles with side splash protection.

Inhalation: General mechanical ventilation is acceptable. No additional precautions required under normal conditions of use.

Body: Wear protective gloves. No additional precautions are required under normal conditions of use.

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

accessible to areas of use and handling. Launder contaminated clothing before re-use.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid Vapor Pressure: Not determined Vapor Density: Odor Characteristic Not determined Odor Threshold: No data available **Evaporation Rate:** Not applicable Color: **Amber** Flammability: Not applicable Molecular Weight: No data available Upper/lower Explosive Limit: Not applicable 4.5 - 6.0 Flash Point: Not applicable pH:

Molecular Weight: No data available Upper/lower Explosive Limit: Not applicable PH: 4.5 - 6.0 Flash Point: Not applicable Specific Gravity: Not applicable Melting/Freezing Point: Not determined Water Solubility: Soluble Relative Density: No data available Auto-Ignition Temperature: No data available

Relative Density: No data available Auto-Ignition Temperature:
Partition Coefficient: n- No data available Decomposition Temperature:

octanol/water:
Viscosity (cP): Not determined Explosive Properties: None

Oxidizing Properties: None Metal Corrosion: No data available

10 STABILITY AND REACTIVITY

No data available



Reactivity: Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions.

Hazardous Polymerization: No data available.

Conditions to Avoid: Gross bacterial contamination.

Incompatible Materials: Concentrated nitric or sulfuric acid, strong oxidizing agents.

Hazardous Decomposition Products: Burning can produce smoke, CO, CO2, ammonia, and other products of incomplete

combustion.

Possible Hazardous Reactions: None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD50 is anticipated to be >5g/kg based on testing of similar materials.

Skin:No data available.Eyes:No data available.Inhalation:No data available.Ingestion:No data available.

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU

Substances Directive.

Teratogenicity: No data available.

Mutagenicity: AMES test results indicate that this product is non-mutagenic.

Specific Target Organ Toxicity: No data available.

Reproductive Toxicity:

Sensitization:

Not expected to affect reproduction or development.

HRIPT results indicate that the product is non-sensitizing.

HRIPT results indicate that the product is non-irritating.

Corrosivity: This is not a corrosive product.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity data available.

Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.
Persistence and Degradability: No data available.

Bioaccumulative Potential: Not expected to be bio-accumulative in aquatic organisms.

Mobility in Soil: Since the product is completely soluble in water, it is expected to be highly mobile in soil. This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other Adverse Effects. None known

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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 container.

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):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

ADR/RID/ADN (EU Land Transportation):

Not regulated.

Not regulated.

Not regulated.



15 REGULATORY INFORMATION

TSCA Inventory Status: Not Applicable.

Canada (DSL): CAS# 90082-41-0 and 223749-71-1 are listed on ICL.

EU (EINECS/ELINCS/NLP): Listed.

China (IECSC/IECIC): CAS# 223749-71-1 listed on IECIC, CAS# 98-92-0 listed on IECSC.

Australia (AICS): All the materials are listed except CAS # 223749-71-1.

Japan (ENCS): All the materials are listed except CAS # 90082-41-0 and 223749-71-1.

Philippines (PICCS): All the materials are listed except CAS # 223749-71-1.

Korea (KECI): All the materials are listed except CAS # 90082-41-0 and 223749-71-1.

New Zealand (NZIoC): All the materials are listed except CAS # 223749-71-1.

16 OTHER INFORMATION

Revision Date: 23-May-2024

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.