



Safety Data Sheet

Vegan Keratin - Oil Soluble

Page: 1/4

Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name: Vegan Keratin - Oil Soluble
INCI Name: *Prunus armeniaca* (Apricot) Kernel Oil & *Lens esculenta* (Lentil) Seed Extract & Hydrolyzed *Cicer arietinum* (Chickpea) Seed Extract & *Chenopodium quinoa* (Quinoa) Seed Extract
CAS#: 7732-18-5, 84775-94-0 (or) 1686112-10-6 & 107-88-0
Recommended Use: Topical Cosmetic Use
Supplier: **Bulk Naturals Wholesale LLC.**
212 N Jefferson Unit 12A Ava, Mo 65608, USA
Telephone No. (24hrs): 1-573-465-0612
Emergency Telephone # : **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Based on present data no classification and labeling are required according to GHS, taking into account the national implementation (United Nations version 2011).

USA OSHA Regulatory Status: This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS Label elements

Hazard statement(s)/Signal: Not applicable.

Precautionary statement(s):

P233 Keep the container tightly closed.
P281 Use personal protective equipment as required.
P402 Store in a dry place.
P404 Store in a closed container.
P410 Protect from sunlight.
P411 Store at temperatures not exceeding 32°C.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Prunus armeniaca (Apricot) Kernel Oil	68650-44-2	272-046-1	79.0%
Lens esculenta (Lentil) Seed Extract	90063-40-4	289-998-9	7.0%
Hydrolyzed Cicer arietinum (Chickpea) Seed Extract	92113-26-3	295-631-3	7.0%
Chenopodium quinoa (Quinoa) Seed Extract	225234-01-5	N/A	7.0%

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent



Safety Data Sheet

Vegan Keratin - Oil Soluble

Page: 2/4

Revision Date: April 13, 2023

SECTION 4. FIRST AID MEASURES

General:	In all cases of doubt, or symptoms persist, seek medical attention.
Inhalation:	Move to fresh air from exposure area. Get medical attention for any breathing difficulty.
Skin contact:	Rinse with soap and water. Get medical advice if irritation develops.
Eye contact:	Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.
Ingestion:	Consult with a physician.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Dry chemicals, foam and carbon dioxide.
Precautions for fire-fighters:	Move the container from the fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.
Fire and explosion hazards:	Hazardous decomposition products may be formed at extreme heat or if burned.
Protection for fire-fighters:	Boots, gloves, goggles.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Avoid contact with eyes. Personal Protective Equipment: -Protective goggles.
Environmental precautions:	Prevent entry into sewers and waterways. Do not allow material to contaminate the groundwater system.
Methods for cleaning up:	Pick up free liquid for recycling or disposal. Residual liquid can be absorbed by an inert material. Sweep or vacuum up any powder and place it in a clearly labeled waste container, avoiding dust formation.

SECTION 7. HANDLING AND STORAGE

Precaution for safe handling:	Keep out of the reach of children. For industrial use, only as directed. Wash hands after use. Avoid storage near feed or food stuff.
Recommended Storage Conditions:	Keep container closed. Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23 - 25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze

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Vegan Keratin - Oil Soluble

Page: 3/4

Revision Date: April 13, 2023

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:	Local exhaust.
Hand protection:	Protective gloves made of rubber or neoprene.
Eye protection:	Safety glasses.
Collective emergency equipment:	Eye fountain.
Skin and Body Protection:	Suitable protective clothing.
Hygiene measures:	Handle in accordance with industrial hygiene and safety practices.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear to slightly hazy liquid.
Color:	Pale yellow to yellow.
Odor:	Characteristic.
Specific Gravity:	0.919
Flashpoint:	158°C.
Solubility:	Soluble in oil. Insoluble in water.

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Stable under ordinary conditions of use and storage.
Conditions to avoid:	No dangerous reactions are known. Avoid extreme heat.
Materials to avoid:	No dangerous reaction is known with common products.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Not determined.
Eye:	Non-Irritant (Ocular Irritation Model).
Skin:	Non-Irritant (Dermal Irritation Model).
Ingestion:	Not determined.
Additional Toxicological Information:	This product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	EC10 (Freshwater Alga): 113.61 mg/L - Not harmful to aquatic organisms. EC20 (Freshwater Alga): 205.74 mg/L - Not harmful to aquatic organisms.
Persistence and degradability:	Readily Biodegradable (90.1% biodegradation after 28 days of testing)

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Safety Data Sheet

Vegan Keratin - Oil Soluble

Page: 4/4

Revision Date: April 13, 2023

SECTION 13. DISPOSAL CONSIDERATIONS

Prohibition:

Do not allow the product to be released into the Environment.

Destruction/Disposal:

Dispose of in accordance with relevant local regulations.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws

SECTION 16. OTHER INFORMATION

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April 13, 2023

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