

Liquid Silk Hydrolysate - Oil Soluble

Page: 1/4

Revision Date: April 13, 2023

## SECTION 1. IDENTIFICATION

**Product Name:** Liquid Silk Hydrolysate - Oil Soluble  
**INCI Name:** *Cocoyl Hydrolyzed Silk*  
**CAS#:** 96690-41-1  
**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 is 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.

**Other hazards which do not result in classification:**

By mechanical effect: No particular hazards.  
By hygroscopic effect: No particular hazards.

## US NFPA 704 (National Fire Protection Association) Hazard Rating System:

Health hazard: Rating 0; Normal material  
Flammability: Rating 0, Will not burn  
Reactivity: Rating 0, Stable

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Liquid Silk Hydrolysate - Oil Soluble

Page: 2/4

Revision Date: April 13, 2023

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Cocoyl Hydrolyzed Silk	96690-41-1	306-235-8	100.0%

## SECTION 4. FIRST AID MEASURES

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

## SECTION 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Dry chemicals, foam, and carbon dioxide.
<b>Special precaution for fire-fighters:</b>	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 the low area.
<b>Fire and explosion hazards:</b>	Not considered to be a fire and explosion hazard.
<b>Protection for fire-fighters:</b>	Boots, gloves, and goggles.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Avoid contact with eyes. Personal Protective Equipment: -Protective goggles. Provide adequate ventilation. Avoid inhalation of dust.
<b>Environmental precautions:</b>	Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.
<b>Methods for cleaning up:</b>	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

<b>Precautions for safe handling:</b>	Keep out of the reach of children. For industrial use, only as directed. Wash hands after use. Avoid storage near feed or foodstuff.
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Revision Date: April 13, 2023

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**Recommended Storage Conditions:**

Keep the 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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**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory protection:**

Local exhaust.

**Hand protection:**

Protective gloves made of rubber or neoprene.

**Eye protection:**

Safety glasses.

**Skin and Body Protection:**

Suitable protective clothing.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practices.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:**

Clear light to amber liquid.

**Odor:**

Very slight.

**Specific Gravity:**

0.9852

**Flashpoint:**

> 93°C.

**Solubility:**

Soluble in oil.

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**SECTION 10. STABILITY AND REACTIVITY**

**Stability:**

Chemically stable.

**Possibility of hazardous reactions:**

Hazardous polymerization will not occur.

**Conditions to avoid:**

No dangerous reactions are known. Avoid extreme heat.

**Incompatible materials:**

No dangerous reaction is known with common products.

**Hazardous Decomposition Products:**

None known.

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**SECTION 11. TOXICOLOGICAL INFORMATION**

**Inhalation:**

Not Determined.

**Dermal:**

Adverse skin effects should be prevented by normal care.

**Ocular:**

Possible irritation should be prevented by wearing safety glasses.

**Ingestion:**

Not Determined.

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# Safety Data Sheet

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Liquid Silk Hydrolysate - Oil Soluble

Page: 4/4

Revision Date: April 13, 2023

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**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.

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**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity:**

Not determined.

**Persistence and Degradability:**

Not determined.

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**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.

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**SECTION 14. TRANSPORT INFORMATION**

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

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**SECTION 15. REGULATORY INFORMATION**

**California Proposition 65:**

This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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**SECTION 16. OTHER INFORMATION**

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April 13, 2023

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