

Revision Date: June 13, 2023

SECTION 1. IDENTIFICATION

Product Name:	Foaming Collagen Surfactant Concentrate
INCI Name:	<i>Potassium Cocoyl Hydrolyzed Collagen</i>
CAS#:	68920-65-0
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 is required according to GHS, taking into account the national implementation (United Nations version 2011).
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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:

No particular fire or explosion hazard.	
By mechanical effect:	No particular hazards.
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

Results of PBT and vPvB assessment:

-PBT:	Not applicable.
-vPvB:	Not applicable.

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

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SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Water	7732-18-5	231-791-2	73.0%
Potassium Cocoyl Hydrolyzed Collagen	68920-65-0	N/A	25.0%
kLactobacillus Ferment	1686112-36-6 (or) 68333-16-4	N/A (or) N/A	2.0%

SECTION 4. FIRST AID MEASURES

General:	In all cases of doubt, or when symptoms persist, seek medical attention.
Inhalation:	Move to fresh air from the 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.
Special precaution for fire-fighters:	Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog to cool down exposed containers.
Fire and explosion hazards:	Not considered to be a fire and explosion hazard.
Resulting gases:	Boots, gloves, and goggles.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Equip a clean crew with proper protection. Respiratory protection equipment may be necessary.
Environmental precautions:	Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.
Methods for cleaning up:	Clean up any spills as soon as possible, using an adsorbent material to collect it. Use suitable disposal containers.

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SECTION 7. HANDLING AND STORAGE

Precautions 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 foodstuff.

Recommended Storage Conditions:

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.

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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Clear to slightly hazy amber liquid.

Color:

10 Gardner Maximum.

Odor:

Characteristic.

Non-Volatile Matter(1g-1hr @ 105°C):

20.0% Minimum

pH (Direct):

6.8 - 7.2

Flashpoint:

>100°C.

Solubility:

Soluble in water.

SECTION 10. STABILITY AND REACTIVITY

Stability:

Stable under ordinary conditions of use and storage for up to one year then re-test to full product specifications to extend shelf life.

Conditions to avoid:

No dangerous reactions are known under the use of normal conditions. Avoid extreme heat.

Incompatible materials:

No dangerous reaction is known with common products.

Hazardous decomposition products:

None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:

Not Determined.

Dermal:

Not Determined.

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Ocular:	Not Determined.
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:	Not harmful to aquatic organisms.
Persistence and degradability:	Readily Biodegradable (87.95% biodegradation after 28 days of testing).

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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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