

Manuka Honey Extract - Water Soluble

Page: 1/4

Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name: Manuka Honey Extract - Water Soluble

INCI Name: Manuka Honey Extract, Glycerin, & Leuconostoc/Radish Root Ferment

Filtrate

CAS#: 56-81-5, 91052-92-5, 1686112-10-6 (or) 84775-94-0

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.

Other hazards which do not result in classification:

By mechanical effect:

By hygroscopic effect

No particular hazards.

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



Manuka Honey Extract - Water Soluble

Page: 2/4

Revision Date: April 13, 2023

Product Name	CAS Numbers	EC Numbers	Percentage
Glycerin	56-81-5	200-289-5	78.0%
Honey Extract	91052-92-5	293-255-4	20.0%
Leuconostoc/Radish Root Ferment Filtrate	1686112-10-6 (or)	N/A (or)	2.0%
	84775-94-0	283-918-6	

SECTION 4. FIRST AID MEASURES

Eye contact:

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.

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: Water, dry chemicals, foam & carbon dioxide.

Special precaution 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 the low areas.

Fire and explosion hazards: Not considered to be a fire and explosion hazard.

Protection for fire-fighters:Boots, gloves, and goggles.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid contact with eyes. Personal Protective Equipment: -Protective

goggles.

Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if the

product enters sewers or public waters.

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.



Manuka Honey Extract - Water Soluble

Page: 3/4

Revision Date: April 13, 2023

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 food stuff.

Recommended Storage Conditions: Keep the container closed. Store in a cool, dry place. This material

must be stored at room temperature (23 - 25°C). It should not be

exposed to excessive heat or cold. Do not freeze.

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 hygiene and safety practices.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light yellow to amber hazy liquid.

 Odor:
 Characteristic.

 pH (Direct):
 4.0 – 5.5

 Refractive Index (25°C):
 1.460 – 1.490

Specific Gravity:1.26Boiling Point:290°C.Freezing Point:18°C.Flashpoint:> 200°F.

Solubility: Soluble in water

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.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: Not Determined.

Dermal: Non-Irritant (Dermal Irritection Model)



Manuka Honey Extract - Water Soluble

Page: 4/4

Revision Date: April 13, 2023

Ocular: Non-Irritant (Ocular Irritection 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: Not determined.

Products of Biodegradation: Readily Biodegradable (84.2% biodegradation after 28 days of testing).

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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