

Bilberry Botanical Extract Powder

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SECTION 1. IDENTIFICATION

Product Name: Bilberry Botanical Extract Powder
INCI Name: *Vaccinium myrtillus*
CAS#: 84082-34-8
Recommended Use: Topical Cosmetic Use
Supplier: **Bulk Naturals Wholesale LLC.**
212 N Jefferson Unit 12A Ava, Mo 65608, USA
1-573-465-0612
Telephone No. (24hrs):
Emergency Telephone # : **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Not a hazardous substance according to Regulation (EC) NO 1272/2008.

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
Vaccinium Myrtillus (Bilberry) Extract Powder	84082-34-8	281-983-5	100.0%

SECTION 4. FIRST AID MEASURES

General: In all cases of doubt, or when symptoms persist, seek medical attention.

Eye contact: Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact: Rinse with soap and water. Get medical advice if irritation develops.

Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms appear.

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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Ingestion: Seek medical attention or contact the local poison control center.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Foam, dry powder, and carbon dioxide.

Unsuitable extinguishing media: Water spray, water jet.

Special protective equipment and precautions for fire-fighters: Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

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

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 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 in a clearly labeled waste container, avoiding dust formation.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practices. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Do not allow contact with the eyes. Always wash hands after handling. remove and wash contaminated clothing before re-using it.

Recommended Storage Conditions: Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep the container closed when not in use. Store in a cool dry place away from heat, light, and sources of ignition.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Local exhaust.

Hand protection: Protective gloves made of rubber or neoprene.

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Eye protection:	Safety glasses.
Collective emergency equipment:	Eye fountain.
Skin and Body Protection:	Suitable protective clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Light to dark purple free-flowing powder.
Odor:	Characteristic odor.
Flashpoint:	>100°C.
Solubility:	Soluble in water.

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Stable under ordinary conditions of use and storage.
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	No dangerous reactions are known. Avoid extreme heat.
Incompatible materials:	Oxidizing agents.
Hazardous decomposition products:	Carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Ingestion:	Not Determined.
Eye:	Not Determined.
Skin:	Not Determined.
Inhalation:	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
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:	Not Determined.

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.

SECTION 15. REGULATORY INFORMATION

This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.

SECTION 16. OTHER INFORMATION

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