

Revision Date: May 13, 2023

SECTION 1. IDENTIFICATION

Product Name:	Blueberry Botanical Extract Powder
INCI Name:	<i>Vaccinium Corymbosum</i>
CAS#:	84082-34-8
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:	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.

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.

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SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Vaccinium Corymbosum (Blueberry) 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.
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:	Foam, Carbon Dioxide, and Dry Chemicals.
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:	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 with a wet absorbent material. Use suitable disposal containers.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:	Avoid the generation and spreading of dust. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.
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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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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.

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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light to dark purple colored free-flowing powder.
Odor: Characteristic.
pH: Not available.
Flashpoint: Will not ignite.
Solubility: Soluble in water.

SECTION 10. STABILITY AND REACTIVITY

Stability: Chemically stable.
Possibility of hazardous reactions: Hazardous polymerization will not occur.
Conditions to avoid: Avoid sparks, flame, and other heat sources.
Incompatible materials: Not available.
Hazardous decomposition products: Not available.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
Skin Contact: Adverse skin effects should be prevented by normal care and personal hygiene.
Eye Contact: Possible irritation should be prevented by wearing safety glasses.
Ingestion: Low-order toxicity causes irritation of the stomach and intestines which results in nausea and vomiting.

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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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:

Not Determined.

Persistence and degradability:

Product is biodegradable.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial, and federal regulations. Check with local municipal authorities to ensure compliance.

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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