



Safety Data Sheet

Coenzyme PQQ Pyrroloquinoline Quinone Powder 99% HPLC

Page: 1/4

Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name: Coenzyme PQQ Pyrroloquinoline Quinone Powder 99% HPLC
INCI Name: *Pyrroloquinoline Quinone Disodium Salt*
CAS#: 72909-34-3
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 or mixture according to Regulation (EC) No. 1272/2008 [EU-GHS/CLP]. This substance is not classified as dangerous according to Directive 67/548/EEC.

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

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

Revision Date: April 13, 2023

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Pyrroloquinoline Quinone (Disodium Salt) Powder	72909-34-3	-	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:	Water, 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 for cooling exposed containers.
Special hazards arising from the substance:	Carbon dioxide and carbon monoxide.

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:	Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

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 cool place. Keep the container tightly closed in a dry and well-ventilated place. recommended storage temperature; not more than 35°C.

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

Revision Date: April 13, 2023

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 brown powder.
Odor:	Characteristic.
Solubility:	Soluble in water.

SECTION 10. STABILITY AND REACTIVITY

Stability:	Chemically stable.
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:	Not determined.
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 Available.
Persistence and degradability:	Not Available.

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

Revision Date: April 13, 2023

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

Revision date:

April 13, 2023