



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Coenzyme Q10, Q-MAX

INCI Name: C12-15 Alkyl Benzoate (and) Tocopherol Acetate (and) Ubiquinone

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC
48 Hope Ln
Eastsound, WA 98245
PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300
In case of difficulties or for ships at sea CALL +1 703-527-3887
In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

Section 2: Hazards Identification

BLANK BLANK BLANK BLANK

Hazard Pictograms:

Signal Word: Not Applicable

Hazard Classification: This substance does not meet the criteria for a dangerous or hazardous

Hazard Category: Non-classified

Hazard Statements: Not Applicable

Precautionary Statements: Not Applicable

Other Hazards: None

Section 3: Composition / Information on Ingredients

| Name | Hazard Category | CAS# | Weight % |
|-----------------------|-----------------|------------|----------|
| C12-15 Alkyl Benzoate | Not classified | 68411-27-8 | 82.5% |
| Tocopheryl Acetate | Not classified | 7695-91-2 | 10% |
| Ubiquinone | Not classified | 303-98-0 | 7.5% |

Additional Information: For full text of H-statements and R-phrases: see SECTION 16



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 4: First Aid Measures

Note to Physician: Treat symptomatically.

If ingested: Drink water, seek medical attention. DO NOT induce vomiting.

If inhaled: Remove victim to fresh air and keep at a position comfortable for breathing. Consult a physician if symptoms persist.

Eye contact: Rinse with plenty of water for at least 15 minutes. Continue rinsing and consult a physician.

Skin contact: Wash material off with soap and water. Launder contaminated clothing after use.

Section 5: Fire Fighting Measures

General Info: Flash Point: > 100 °C (212 °F).

Extinguishing Method /

Equipment: Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

Hazardous Decomposition Info: None known

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection. Take measures to prevent static discharge.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and

Procedures: Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

Section 7: Handling and Storage

Safe Handling Precautions: Keep working place well ventilated; no special precautions are needed under normal use conditions

Recommendations for Storage: Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

Specific End Use(s): Active ingredient in cosmetic and personal care applications.



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available.

General / Engineering

Controls: General mechanical ventilation is acceptable.

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Hand Protection: Chemical resistant gloves.

Body Protection: None required under normal conditions of use.

Respiratory Protection: None required under normal conditions of use.

Thermal Hazards: None required under normal conditions of use.

Other: Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

Environmental Exposure

Controls: Non-hazardous but avoid direct releases to the environment.

Section 9: Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear

Color: Red

Odor: Characteristic

Odor Threshold: No data available

pH: No data available

Melting Point: Not determined

Freezing Point: Not determined

Boiling Point: No data available

Flash Point: > 100 °C (212 °F)

Auto-ignition Temperature: Not available

Decomposition Temperature: Not available

Evaporation Rate: Not applicable

Vapor Pressure: Not determined

Explosive Limits: Not applicable

Vapor Density: Not determined

Specific Gravity: No data available

Water Solubility: Insoluble in water. Soluble in oil.

Viscosity (cP): Not determined

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not available

Other information: None available



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions.

Possibility of Hazardous

Reactions: None known.

Conditions to Avoid: Gross bacterial contamination.

Incompatible Materials: Strong bases, acids. Oxidizing agents.

Hazardous Decomposition

Products: Burning can produce smoke, CO, CO₂, ammonia and other products of incomplete combustion

Section 11: Toxicological Information

Acute Toxicity: Oral LD₅₀ is anticipated to be >5g/kg based on testing of similar materials.

Irritation: *in vitro* dermal testing of similar materials show product to be non-irritating.

Corrosivity: This is not a corrosive product.

Sensitization: No data available.

Repeated Dose Toxicity: No data available.

Carcinogenicity: Non-carcinogenic.

Mutagenicity: Not expected to present a germ cell mutagenicity hazard.

Toxicity for reproduction: Not expected to affect reproduction or development

Section 12: Ecological Information

Toxicity: Tocopheryl Acetate: No chronic toxic effects have been observed at or above solubility limit (Rainbow Trout). NOEC (28 d) 100 mg/l (nominal concentration). (OECD 215, Fish Juvenile Growth Test). Daphnia magna: NOEC (48 h) 100 mg/l. EC₅₀ (48 h) > 100 mg/l (nominal concentration).

Aquatic Toxicity: No data available

Persistence and Degradability: Not readily biodegradable: 17% (28 d) (Manometric Respirometry Test, OECD No. 301 F). Material is inherently biodegradable: 84% (28 d).

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Results of PBT and vPvB

Assessment: No data available.

Other Adverse Effects: None known



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

Section 14: Transport Information

| | US DOT | EU Land Transport (ADR/RID/AND) | Sea Transport (IMDG) | Air Transport (ICAO/IATA) |
|--|----------------|------------------------------------|----------------------------|------------------------------|
| UN Number: | Not regulated | Not regulated | Not regulated | Not regulated |
| UN Proper Shipping Name: | Not regulated | Not regulated | Not regulated | Not regulated |
| Transport Hazard Class(es): | Not applicable | Not applicable | Not applicable | Not applicable |
| Packing Group: | Not applicable | Not applicable | Not applicable | Not applicable |
| Environmental Hazards: | Not applicable | Not applicable | Not applicable | Not applicable |
| Special Precautions for User: | None | None | None | None |
| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: | Not applicable | Not applicable | Not applicable | Not applicable |

Section 15: Regulatory Information

TSCA Inventory: All ingredients are on the TSCA Inventory.

SARA 312: Non-hazardous.

California Prop 65: This product does not contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



Safety Data Sheet

Coenzyme Q10, Q-MAX

Complies with 29 CFR 1910.1200

Section 16: Other Information

Indication of Changes: Version 1.1 created October 26, 2020

List of Relevant R-phrases

(number and full text): Not applicable

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

LOTIONCRAFTER MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, LOTIONCRAFTER WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.