



Safety Data Sheet
*according to 1907/2006/EC, Article 31, amended by
Regulation (EU) No. 453/2010*

COENZYME Q10 PLUS E

Date: 18/10/2016

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Trade Name: Coenzyme Q10 Plus E

INCI: C12-15 Alkyl Benzoate, Tocopheryl Acetate, Ubiquinone

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture: Ingredient for personal care products.

1.3 Details of the supplier of the safety data sheet

Aromantic Ltd
17 Tytler Street
Forres
Moray
IV36 1EL
Tel: 01309 696900
Fax: 01309 696911
Email: info@aromantic.co.uk

1.4 Emergency telephone number

Health and Safety Executive (HSE) Chemicals Regulation Directorate
5S.1 Redgrave Court, Merton Road, Bootle, Merseyside. L20 7HS
Telephone: +44 151 951 3317
Email: biocidesenquiries@hse.gsi.gov.uk
REACH and CLP UK CA Help Desk, Health and Safety Executive
2.3 Redgrave Court, Merton Road, L20 7HS Bootle, Merseyside
Email: ukreachca@hse.gsi.gov.uk

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008: Not a hazardous substance or mixture.

Classification (67/548/EEC, 1999/45/EC): Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008): Not a hazardous substance or mixture.

2.3 Other hazards

- None known.

3. Composition/Information on ingredients

3.1 Substances

Brief description of the product: Mixture (preparation) containing active ingredients and auxiliary substance.

3.2 Mixtures

Remarks: No hazardous ingredients.

Further ingredients

Chemical Name	CAS-No. EC-No. Registration number	Classification	GHS Classification	Concentration [%]
coenzyme Q-10	303-98-0 206-147-9			≥ 7.5
3,4-dihydro- 2,5,7,8-tetramethyl-2- (4,8,12-trimethyltridecyl)- 2H-benzopyran-6-yl acetate (dl- α -tocopheryl acetate)	7695-91-2 231-710-0 01-2119457641-38			≥ 20

4. First Aid Measures

4.1 Description of first aid measures

General advice: No hazards which require special first aid measures.

If inhaled: Move to fresh air. If symptoms persist, call a physician.

In case of skin contact:

- Take off contaminated clothing and shoes immediately.
- Wash off with soap and plenty of water.

In case of eye contact:

- Flush eyes with water as a precaution.
- Remove contact lenses.
- Protect unharmed eye.
- Keep eye wide open while rinsing.

If swallowed:

- Clean mouth with water and drink afterwards plenty of water.
- Do not give milk or alcoholic beverages.
- Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No specific symptoms known.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Treat symptomatically.

5. Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media:

- Alcohol-resistant foam.
- Dry chemical.
- Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media: High volume water jet.

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting: None known.

5.3 Advice for firefighters

Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus.

Further information:

- Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
- Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

- Use personal protective equipment.

6.2 Environmental precautions

- Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

- Wipe up with absorbent material (e.g. cloth, fleece).
- Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

- For personal protection see section 8.
- For disposal considerations see section 13.

7. Handling and Storage

7.1 Precautions for safe handling

Advice on safe handling:

- For personal protection see section 8.
- Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion:

- Take necessary action to avoid static electricity discharge.
- Product will burn under fire conditions.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements for storage areas and containers:

- Protect from humidity.
- Protect against light.
- Keep container tightly closed and dry.

Advice on common storage: No special restrictions on storage with other products.

Storage temperature: < 25 °C

7.3 Specific end use(s)

Specific use(s): Not applicable.

8. Exposure Controls/Personal Protection

8.1 Control parameters

- Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

Respiratory protection: No personal respiratory protective equipment normally required.

Hand protection: Glove material: for example nitrile rubber.

Eye protection: Safety glasses.

Skin and body protection: Lightweight protective clothing.

Hygiene measures: General industrial hygiene practice.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Clear liquid.

Colour: Reddish.

Odour: No information available.

Odour Threshold: No information available.

pH: No data available.

Melting point/range: Not determined.

Boiling point/boiling range: Not determined.

Flash point: 101 °C (1 013 hPa, Pensky-Martens closed cup, ISO 2719).

Evaporation rate: Not determined.

Lower explosion limit: Not determined.

Upper explosion limit: Not determined.

Vapour pressure: Not determined.

Relative vapour density: Not applicable.

Density: Not determined.

Water solubility: Insoluble.

Solubility in other solvents: Oils and fats: Soluble.

Partition coefficient: noctanol/water: Not applicable.

Auto-ignition temperature: No data available.

Ignition temperature: 374 °C (at 968 hPa, DIN 51794).

Thermal decomposition: Decomposes on heating in the presence of air.

Viscosity, dynamic: Not determined.

Explosive properties: No data available.

Oxidizing properties: No data available.

9.2 Other information

No data available.

10. Stability and Reactivity

10.1 Reactivity

- No hazards to be specially mentioned.

10.2 Chemical stability

- Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

- Possible incompatibility with materials listed under section 10.5.

10.4 Conditions to avoid

- Heat.

10.5 Incompatible materials

- Strong acids and strong bases.
- Strong oxidizing agents.

10.6 Hazardous decomposition products

- No decomposition if used as directed.

11. Toxicological Information

11.1 Information on toxicological effects

Acute oral toxicity: No data available.

Skin corrosion/irritation: Prolonged skin contact may cause skin irritation.

Serious eye damage/eye irritation: No data available.

Respiratory or skin sensitisation: No data available.

Germ cell mutagenicity Genotoxicity in vitro: no data available.

Carcinogenicity: This information is not available.

Reproductive toxicity: This information is not available.

STOT - repeated exposure: This information is not available.

12. Ecological Information

12.1 Toxicity

- No data is available on the product itself.

12.2 Persistence and degradability

Biodegradability: No data available.

12.3 Bioaccumulative potential

Bioaccumulation: No data available.

Partition coefficient: noctanol/water: Not applicable.

12.4 Mobility in soil

Distribution among environmental compartments: No data available.

12.5 Results of PBT and vPvB assessment

Assessment: Not determined.

12.6 Other adverse effects

Additional ecological information: There is no data available for this product.

13. Disposal Considerations

13.1 Waste treatment methods

Product: Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information

14.1 UN number

ADR

Not dangerous goods.

RID

Not dangerous goods.

IMDG

Not dangerous goods.

IATA

Not dangerous goods.

14.2 UN proper shipping name

ADR

Not dangerous goods.

RID

Not dangerous goods.

IMDG

Not dangerous goods.

IATA

Not dangerous goods.

14.3 Transport hazard class(es)

ADR

Not dangerous goods.

RID

Not dangerous goods.

IMDG

Not dangerous goods.

IATA

Not dangerous goods.

14.4 Packing group

ADR

Not dangerous goods.

RID

Not dangerous goods.

IMDG

Not dangerous goods.

IATA

Not dangerous goods.

14.5 Environmental hazards

ADR

Not dangerous goods.

RID

Not dangerous goods.

IMDG

Not dangerous goods.

IATA

Not dangerous goods.

14.6 Special precautions for user

- Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

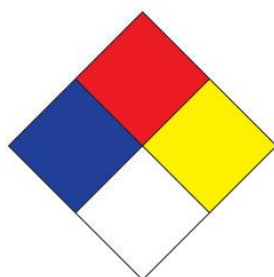
- No data available.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

NFPA Classification:

Health hazard:	0
Fire Hazard:	1
Reactivity Hazard:	0



15.2 Chemical safety assessment

- Not applicable.

16. Other Information

Abbreviations:

67/548/EEC= Dangerous Substances Directive.

1999/45/EC= Dangerous Preparations Directive.

Regulation (EC) No. 1272/2008= Regulation on classification, labelling and packaging of substances and mixtures.

DNEL= Derived No-Effect Level.

PNEC= Predicted No Effect Concentration.

NFPA= National Fire Protection Association (USA).

IATA= International Air Transport Association.

IMDG= International Maritime Dangerous Goods.

RID= International Rule for Transport of Dangerous Substances by Railway.

ADR= European Agreement concerning the International Carriage of Dangerous Goods by Road.

TWA= Time Weighted Average.

STEL= Short term exposure limit.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The information contained in this SDS is accurate to the best of our knowledge and has been obtained from a variety of sources. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for the use of this product.

Revision Date: 23/09/2013 Version: 1.1