

**TECHNICAL DATA SHEET**Effective date: 04.2019  
Rev.1**Coenzyme Q10****INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Squalane, Tocopheryl acetate, Ubiquinone
Manufacturing process	Ubiquinone and Tocopheryl Acetate are dissolved in Squalane. The mixture is filtered

**TECHNICAL DATA****Physical parameters**

Appearance	Liquid, slightly viscous, oily
Color	Clear, orange
Odor	Characteristic
Relative density at 20°C	0.810 – 0.830
Refractive index at 25°C	1.452 – 1.460
Solubility	Soluble in oil

**Composition**

Substance	%
Ubiquinone all-E-2-(3, 7, 11, 15, 19, 23, 27, 31, 35, 39- decamethyltetraconta-2,6, 10, 14, 18, 22, 26, 30, 34, 38-decaen-1-yl)-5, 6 dimethoxy- 3-methyl-1, 4-benzoquinone	0.1-1
Tocopheryl acetate 3, 4-dihydro-2, 5, 7, 8- tetramethyl-2-(4, 8, 12- trimethyltridecyl)-2H-1- benzopyran-6-yl acetate	1-5
Squalane 2, 6, 10, 15, 19, 23- hexamethyltetracosane	> 50

**Biological parameters**

Total aerobic mesophilic plate count	< 100 cfu/ml
Total Yeast/Moulds Count (TYMC)	≤ 100 CFU /ml
Pseudomonas aeruginosa	Absence in 1ml
Staphylococcus aureus	Absence in 1ml
Candida albicans	Absence in 1ml
Escherichia coli	Absence in 1ml

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Rev.1**Coenzyme Q10****LEGISLATION**

EINECS	206-147-9 / 231-710-0 / 203-825-6
CAS	303-98-0 / 7695-91-2 / 111-01-3

**TRANSPORT, STORAGE and SHELF LIFE**

Storage conditions	Unopened container protected from light in a clean place at a temperature between 15 and 25°C. Lower temperature can induce precipitates which can be re-dissolved by slightly stirring or shaking at 40°C. Keep package tightly closed.
Shelf Life	36 months under good storage conditions

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