

TECHNICAL DATA SHEET

Effective date: 04.2019
Rev.1

Eucalyptus Lemon Essential Oil Pure

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Eucalyptus citriodora oil
Botanical name	Eucalyptus citriodora Hook (syn: Corymbia citriodora (Hook.) K.D.Hill & L.A.S. Johnson)
Manufacturing process	Steam distillation of twigs and leaves, 100% pure and natural
Part used	Twigs and leaves

TECHNICAL DATA

Physical parameters

Appearance	Liquid
Color	Clear, colorless to light yellow
Odor	Lemon-like, pungent
Relative density at 20°C	[0.860 ; 0.885]
Refractive index at 20°C	[1.445 ; 1.460]
Optical rotation at 20°C	[-5 ; +5]
Flash point	[+70 ; +80]
Solubility	Soluble in oil and ethanol, insoluble in water

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in cool, dry and ventilated area, away from heat sources, sparks and open flames, protected from light in tightly closed original container
Shelf Life	36 months under good storage conditions
Custom tariff	-

LEGISLATION




Certification	-
EINECS	286-249-8
CAS	8000-48-4

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LABELING

Hazard pictograms	  
Hazard categories	AH1 Aspiration hazard 1 ATO4 Acute toxicity oral 4 EDI2 Serious eye damage / eye irritation 2 EHC2 Hazardous to the aquatic environment, long-term hazard 2 SCI2 Skin corrosion / irritation 2 SS1 Skin Sensitization 1
Hazard statements	H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements	P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
European Union specific hazard statements	None

DISCLAIMER

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