

Form: TDS-001

Root Reference: M-1147

Effective date: 04.2019

Rev.1

## **TECHNICAL DATA SHEET**

**Ylang-Ylang Essential Oil Organic** 

## **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Cananga odorata flower oil
Botanical name	Cananga odorata (Lam.)Hook.f.&Thomson
Manufacturing process	Steam distillation of fresh flowers, 100% pure and natural
Part used	Flowers

#### **TECHNICAL DATA**

## **Physical parameters**

Appearance	Liquid
Color	Pale yellow to dark yellow
Odor	Flowery, fresh, very perfumed
Relative density at 20°C	[0.905; 0.945]
Refractive index at 20°C	[1.500 ; 1.520]
Specific rotation (°)	[-80 ; -35]
Flash point	+70°C
Solubility	Soluble in ethanol, soluble in oil, insoluble in water

## TRANSPORT, STORAGE and SHELF LIFE

	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

# **LEGISLATION**

Certification	100% of the total ingredients are from Organic Farming. Certified as 100% organic by Ecocert.
EINECS	281-092-1
FEMA	3119
FDA	182.20
COE	103
CAS	8006-81-3



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#### **LABELING**

Hazard pictograms	
Hazard categories	AH1Aspiration hazard 1 EDI2 Serious eye damage / eye irritation 2 EHC3 Hazardous to the aquatic environment, long-term hazard 3 REP2 Reproductive toxicity 2 SCI2 Skin corrosion / irritation 2 SS1 Skin sensitization 1
Hazard statements	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. H361 - Suspected of damaging fertility or the unborn child. H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements	P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 - IF exposed or concerned: Get medical advice/attention. P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P501 - Dispose of contents/ container in accordance with local/ regional/ national/international regulation.

#### **DISCLAIMER**

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.