

## **TECHNICAL DATA SHEET**

# YLANG COMPLETE ORGANIC

OIL

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

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Name : YLANG COMPLETE ORGANIC OIL

Product code: BYLAHE02Origin: Madagascar

## **SECTION 2: PRODUCTION PROCESS**

Manufacture : Watersteam distillation of Cananga odorata fresh flowers

#### **SECTION 3: REGULATORY SITUATION**

Identification of the product : Essential oil

Botanical name : Cananga odorata (Lam.) Hook. f. et Thomson

INCI Name : CANANGA ODORATA FLOWER OIL
Synonyms : OTHER CAS No : 8006-81-3 ; 68606-83-7

 CAS-No.
 : 83863-30-3

 EC-No.
 281-092-1

 FEMA
 : 3119

 FDA
 : 182.20

 CEE
 : 103n

## **SECTION 4: Physical and chemical properties**

Physical state : Liquid.

Appearance : Liquid mobile.

Colour : light yellow. dark yellow. orange.

Odour : characteristic. flowery and jamine like. sweet.

Flash point:  $76 \, ^{\circ} \text{C}$ Relative density: 0,906 - 0,976Refractive index: 1,495 - 1,515Optical rotation:  $-55 - -33 \, ^{\circ}$ Solubility: Insoluble in water.

#### SECTION 5: Handling and storage

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing smokes, vapours. Obtain special instructions before use. Do not

handle until all safety precautions have been read and understood.

Hygiene measures : Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out

of the workplace. Wash contaminated clothing before reuse.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Heat sources,

Direct sunlight. Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : 3 year Shelf life to guarantee the quality and properties of the product; After this period, it is

recommended to control organoleptic and physicochemical properties before using the raw

material.

**Storage temperature** :  $\sim 18 (5-25) \, ^{\circ}\text{C}$ 

#### Exaflor Technical Data Sheet

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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