



TECHNICAL DATA SHEET

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ORGANIC LITSEA CUBEBA OIL

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

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Name : ORGANIC LITSEA CUBEBA OIL
Product code : LITHE01_BIO
Origin : Vietnam,China

SECTION 2: PRODUCTION PROCESS

Manufacture : Steam distillation of Litsea cubeba fruits

SECTION 3: REGULATORY SITUATION

Identification of the product : Essential oil
Botanical name : Litsea cubeba (Lour.) Pers.
INCI Name : LITSEA CUBEBA FRUIT OIL
Synonyms : OTHER CAS No : 68855-99-2
CAS-No. : 90063-59-5
EC-No. : 290-018-7
FEMA : 3846
FDA : 182.20
CEE : 491

SECTION 4: Physical and chemical properties

Physical state : Liquid.
Appearance : Liquid mobile. Clear.
Colour : light yellow. dark yellow.
Odour : characteristic. fresh.
Flash point : 65 °C
Relative density : 0,87 - 0,91
Refractive index : 1,47 - 1,49
Optical rotation : 1 - 35 °
Solubility : Soluble in. Poorly soluble in water. alcohol.
Composition : CITRAL; LIMONENE

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.
Hygiene measures : Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
Technical measures : Comply with applicable regulations.
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 : 36 months 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 : ~ 18 (5 - 25) °C
Information on mixed storage : No specific measures are necessary.
Storage area : Store in a well-ventilated place. Keep away from any flames or sparking source. Keep in the dark. Store away from heat.

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.