



TECHNICAL DATA SHEET

CINNAMON LEAVES ORGANIC OIL

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

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Name : CINNAMON LEAVES ORGANIC OIL
Product code : BCANHE02
Origin : Sri Lanka

SECTION 2: PRODUCTION PROCESS

Manufacture : Watersteam distillation of the leaves and twigs of Cinnamon Sri Lanka (Cinnamomum zeylanicum)

SECTION 3: REGULATORY SITUATION

Botanical name : Cinnamomum zeylanicum Blume
INCI Name : CINNAMOMUM ZEYLANICUM LEAF OIL
Synonyms : CAS USA No 80015-91-6
CAS-No. : 84649-98-9
EC-No. : 283-479-0
FEMA : 2292
FDA : 182.20
CEE : 133n

SECTION 4: Physical and chemical properties

Physical state : Liquid.
Appearance : Liquid mobile. Clear.
Colour : Yellow. amber. Dark.
Odour : typical of the main component . spicy. sweet.
Flash point : 94 °C
Relative density : 1,03 – 1,06
Refractive index : 1,525 – 1,545
Optical rotation : -5 – 5 °
Solubility : Insoluble in water.
Composition : EUGENOL

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 mist, fume, dust, vapours. Obtain special instructions before use. Use personal protective equipment as required. 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 : Direct sunlight, Heat sources. 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
Storage temperature : ≈ 18 (5 – 25) °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.