

TECHNICAL DATA SHEET

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SANDALWOOD INDIAN OIL

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

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Name : SANDALWOOD INDIAN OIL

Product code : SANHE01
Origin : India

SECTION 2: PRODUCTION PROCESS

Manufacture : Steam distillation of Santalum album wood

SECTION 3: REGULATORY SITUATION

Identification of the product: Essential oilBotanical name: Santalum album L.

INCI Name : SANTALUM ALBUM WOOD OIL
Synonyms : OTHER CAS No : 8006-87-9

 CAS-No.
 : 84787-70-2

 EC-No.
 284-111-1

 FEMA
 : 3005

 FDA
 : 172.510

 CEE
 : 420n

SECTION 4: Physical and chemical properties

Physical state : Liquid.

Appearance : Liquid Clear. slightly. oily - syrupy.

Colour : Colourless. Yellow.

Odour : characteristic. sweet. woody.

Flash point : $138 \, ^{\circ}\text{C}$ Relative density : 0,968 - 0,983Refractive index : 1,503 - 1,509Optical rotation : $-21 - -12 \, ^{\circ}$

Solubility : Poorly soluble in water. Soluble in. alcohol.

Composition : SANTALOL

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

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 : $5-25 \, ^{\circ}\text{C}$

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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