



TECHNICAL DATA SHEET

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SPANISH SAGE OIL

Version: 1.2

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

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Name : SPANISH SAGE OIL
Product code : SAUHE02
Origin : Spain

SECTION 2: PRODUCTION PROCESS

Manufacture : Watersteam distillation of flowery aerial parts of *Salvia lavandulifolia*

SECTION 3: REGULATORY SITUATION

Identification of the product : Essential oil
Botanical name : *Salvia lavandulifolia* Vahl.
INCI Name : SALVIA LAVANDULIFOLIA HERB OIL
Synonyms : CAS USA No 8016-55-7
CAS-No. : 90106-49-3
EC-No. : 290-272-9
FEMA : 3003
FDA : 182.20
CEE : 413n

SECTION 4: Physical and chemical properties

Physical state : Liquid.
Colour : Colourless. light yellow.
Odour : characteristic. camphoric. herbaceous.
Flash point : 49 °C
Relative density : 0,907 – 0,932
Refractive index : 1,465 – 1,473
Optical rotation : 7 – 17 °
Solubility : Poorly soluble in water.
Composition : CAMPHOR, LINALOOL, PINENES

SECTION 5: Handling and storage

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.
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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Use only outdoors or in a well-ventilated area. 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 : Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment.
Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container tightly closed.
Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.
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

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.