



05/01/2022

TECHNICAL DATA SHEET (TDS)

Product Name: GREEK MACERATED OIL - ROSEMARY

INCI Name: OLEA EUROPAEA FRUIT OIL AND ROSMARINUS

OFFICINALIS FLOWER/TWIG EXTRACT

Appearance: Dark yellow to brown liquid, odor spicy, earthly,

herbal fresh and characteristic

Description: Macerated Oil

Extraction Method: Macerate oil obtained by maceration of the flowering tops of Rosmarinus officinalis. Organic freshly harvested in the Olive Oil Virgin Organic

Quality 100% Pure and Natural

Solubility: Soluble in alcohols; Insoluble in water

Batch Number: M-RO2022001B



Rosemary Macerated Oil

Chemical Characterization – Identification Numbers

INCI name : Rosmarinus

officinalis flower

extract

Olea europaea

fruit oil

Botanical name : Rosmarinus

officinalis

Olea europaea L.

CAS-No. :#

8001-25-0

EINECS-No : # 232-277-0

PHYSICAL DATA

Refractive Index: 1.460 - 1.480 @ 20°C

Specific Gravity (g/mL): 0.905 – 0.925 @ 20°C

Flash Point: +100°C

Peroxyde value (meqO2/kg): <40

ADDITIONAL ANALYTICAL DATA

Optical Rotation (°): Not known

LIMITED AROMATIC COMPONENTS

Limited components are not present





FOOD ALLERGENS (Reg. 1169/2011)

Major allergens are not present

INDICATIONS

Status/Irradiation: Does not contain any irradiated ingredient

IFRA CONFORMITIES

IFRA conformity: Product not explicitly regulated by IFRA

COSMETIC REGULATION

Sensitizers listed by SCCNFP: Not present

FDA STATUS

HTC (Harmonized Tarif Code): 3301.29.5150

GMO STATUS

According To EU Reg. 1829 & 1830/2003:

This product does not entail any GMO labeling in the finished product

INCI/IUPAC and other NAMES

INCI/CTFE Name: OLEA EUROPAEA FRUIT OIL AND ROSMARINUS OFFICINALIS FLOWER/TWIG EXTRACT

BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product: Vegetal

Botanical family: Lamiaceae

Botanical or scientific name: Rosmarinus officinalis

Part of the plant used: Flowering tops/twigs

Crop time: September/October





REGULATORY DEFINITION OF THE PRODUCT

Definition as per Reg. 1334/2008/EC: Flavoring preparation

Article 3 2 d) i) Food Source

FDA § 101.22 CFR: Natural under § 101.22 (a) (3)

ISO STANDARD 9235:2013: 2.11 Macerated Oil

INVENTORY REGISTRATIONS

CAS Inventory: Not Listed Ingredient(s)

EINECS/ELINCS Inventories – Europe: Not Listed Ingredient(s)

INVENTORY REGISTRATIONS NUMBER

CAS number: #

EINECS/ELINICS Nr: #

GEOGRAPHICAL ORIGIN OF THE PRODUCT

Product manufactured in: Greece

RECOMMENDED USES

Suggested use: For external use only

VERIFICATION OF THE DOCUMENT

Document revised: 05/01/2022





STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

DISCLAIMER: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Vessel Essential Oils provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose.

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