

DATA SHEET

MARJORAM SWEET EGYPT OIL

Origanum majorana L.
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TDS 605

Version 04.51

PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of *Origanum majorana L.*

PHYSICAL PROPERTIES

Odour : Rural, aromatic
 Appearance : Liquid
 Color : Pale yellow to greenish yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,885 to 0,905
 Refractive index at 20°C : 1,468 to 1,478
 Optical rotation at 20°C : +5,0 ° to +35,0 °
 Flash point : +59 °C
 Acid value : N.A.
 Peroxide value : N.A.

MAIN INGREDIENTS

4-Terpinenol (20,00 to 30,00%)
 Cis thujanol-4 (5,00 to 22,00%)
 Gamma terpinene (10,00 to 18,00%)
 Alpha terpinene (5,00 to 12,00%)
 Sabinene (4,00 to 10,00%)

TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**

N°CAS TSCA : 8015-01-8
 N°CAS EINECS : 84082-58-6
 N°EINECS : 282-004-4
 N°FEMA : 2663
 N°FDA : 182.20
 N°CoE: : 316n
 FCC : X
 RIFM : X
 FMA : X
 AFNOR : -
 INCI : ORIGANUM MAJORANA FLOWER OIL (Syn : ORIGANUM MAJORANA HERB OIL)
 Country of harvest : EGYPT
 Country of manufacturing : EGYPT

HANDLING, STORING AND SHELF LIFE

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

Shelf life : 36 months from the date of manufacture

TRANSPORT INFORMATION

Hazard Class 3, Packing group III, UN n° 1169

Customs rate code : **3301 29 49**

SPECIAL INDICATIONS

- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)
 - Present allergens : **D-Limonene (<= 2,50%), Linalool (<= 2,00%), Geraniol (<= 0,50%)**
- IFRA restrictions : **This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifraorg.org**

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