



NHR ORGANIC OILS  
24 CHATHAM PLACE, BRIGHTON, BN1 3TN, UK  
+44 (0)1273 746505 [info@nhrorganicoils.com](mailto:info@nhrorganicoils.com) [www.nhrorganicoils.com](http://www.nhrorganicoils.com)

## *Product Specification*

# **Organic Moroccan Chamomile Essential Oil**

### *(Ormenis mixta)*

Edité le : 07/11/2022

#### **IDENTIFICATION**

*Botanical name:* Ormenis mixta subsp. multicaulis Maire (syn : Cladanthus mixtus (L.) Chevall.)  
*INCI name:* ORMENIS MULTICAULIS OIL  
*Botanical family:* Compositae

#### **TECHNICAL PROPERTIES**

*Manufacturing process:* Steam distillation of the heads  
*Quality:* 100% pure and natural  
*Main components:* Alpha-pinene (5 to 25%), Santolina Alcohol (2 to 25%), Cineole-1.8 : Eucalyptol (< 18%), Beta-farnesene (2 to 15%), Limonene (2 to 10%), Germacrene D (< 10%)

#### **CONDITIONING - STORAGE**

*Conservation :* Keep in tightly closed container in a cool and dry place, protected from light. Stable at usual storage and use conditions.

#### **ORGANOLEPTIC PROPERTIES**

*Texture :* Mobile liquid  
*Color :* [Green amber ; Dark Brown]  
*Odor :* Characteristic, woody, camphored

#### **TECHNICAL DATA**

*Angular rotation at 20°C (°) :* [-15 ; 0]  
*Ethanol solubility :* yes  
*Water solubility :* No  
*Relative density at 20°C :* [0.885 ; 0.915]  
*Refractive index at 20°C :* [1.470 ; 1.495]  
*Flash point (°C) :* [+50 ; +59]

#### **REGULAR DATA**

*REACH :* Exempted because importation < 1t / year / legal entity

## **LEGISLATION :**

EINECS : 296-034-0

C.A.S : 68916-68-7

## **Labeling :**



AH1	Aspiration hazard 1
ATO4	Acute toxicity oral 4
ED12	Serious eye damage / eye irritation 2
EHA1	Hazardous to the aquatic environment, acute hazard 1
EHC1	Hazardous to the aquatic environment, long-term hazard 1
FL3	Flammable Liquids 3
REP2	Reproductive toxicity 2
SC12	Skin corrosion / irritation 2
SS1	Sensitisation skin 1

H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H361 - Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H400 - Very toxic to aquatic life.

H410 - Very toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container according to applicable legislations