



NHR ORGANIC OILS  
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## *Product Specification*

# **Organic Eucalyptus Smithii Essential Oil**

### *(Eucalyptus smithii)*

#### **GENERAL PROPERTIES**

*INCI :* EUCALYPTUS SMITHII LEAF OIL  
*Manufacturing method :* By water-steam distillation of leaves  
*Organic certification :* ORGANIC = ORGANIC PRODUCT  
*Used part :* Leaves

#### **ORGANOLEPTIC PROPERTIES**

*Odor :* Characteristic, cineol  
*Color :* Colorless to orange  
*Appearance :* Liquid, clear

#### **TECHNICAL DATA**

*Ethanol solubility :* yes  
*Flash point :* 44  
*Angular rotation (°) :* [0.900; 0.920]  
*Refractive index @ 20°C :* [1.450; 1.470]  
*Relative density (d<sub>20</sub>/20) :* [0.0 ;+15.0]

#### **MAIN CONSTITUENTS IN %**

*alpha-Pinène :* [5.0 ; 10.0]  
*para-Cymène :* [0.0 ; 3.0]  
*Cinéol 1,8 :* [70.0 ; 80.0]  
*Limonène :* [3.0 ; 7.0]  
*alpha-Terpinéol :* [0.0 ; 2.0]  
*gamma-Terpinène :* [0.0 ; 1.0]

#### **PACKAGING - STORAGE**

*Storage conditions :* This product is best stored in its original packaging in a dry, well ventilated and controlled temperature area. Avoid exposure to direct sunlight

#### **LEGISLATION :**

EINECS : 294-962-0  
C.A.S : 91771-68-5