



azienda chimica e farmaceutica

TECHNICAL DATA SHEET

Product: **O.E. CIPRESSO NATURALE PURO**

SHELF LIFE 18 months

TEST	METHOD	min - max	u.m.
INCI NAME		Cupressus sempervirens Leaf/Nut/Stem Oil	
CTFA NAME		Cupressus sempervirens Leaf/Nut/Stem Oil	
CAS Number		8013-86-3	
EINECS/ELINCS Number		283-626-9	
FEMA number		not listed	
FDA number		not listed	
CoE number		162n	
Olfactive Note		agrest woody	
Colour and Appearance		pale yellow, liquid	
Density (20°C)		0,859 - 0,873	g/ml
Refractive Index (20°C)		1,463 - 1,477	
Optical Rotation		18,00 - 28,00	°
Flash Point		35 - 0	° C
Solubility		in ethanol	
Limonene		1,50 - 5,00	%
Linalol		0,00 - 1,00	%
Food Allergens		0 %	
GMO		0 %	
Arsenic		<0,1	mg/Kg
Cadmium		<0,01	mg/Kg
Mercure		<0,005	mg/Kg
Plomb		<0,1	mg/Kg
Rev.		1	
Approval Date		19/11/2015	



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STORAGE: To be stored at room temperature, in a dry place in tightly-closed containers preferably full. Protect from light. When stored for more than 18 months, quality should be checked before use.

HANDLING: according to IFRA CODE of practice.

RECOMMENDED USES: multi uses.

CAUTION: Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

We, H.REYNAUD & FILS confirm that this product is listed in the Council of Europe registers.

We hereby declare that the above mentioned product is of natural origin and is obtained exclusively by physical (including distillation and solvent extraction), microbiological or enzymatic processes from material of vegetable or animal origin either in the raw state or after processing for human consumption by traditional food-preparation processes.

We further certify that we have not added to it any substance which does not comply with these definitions apart from the following solvents, antioxidants or other additives:

- Solvents: /
- Antioxidants: /
- Other additives /

Apart from these solvents, antioxidants and other additives, Cypress essential oil is obtained by steam distillation of branches and adherent leaves of var. *Cupressus sempervirens* L. var. *Stricta*.

IFRA CONFORMITY CERTIFICATE:

Recommended use for the product: 0,2 -2 %

We certify that the above compound is in compliance with the published Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (up to and including IFRA - 48th amendment/published in June, 2015), provided it is used in the following applications (classes) at a maximum concentration level of:

Catégorie 1: Unlimited
Catégorie 2: Unlimited
Catégorie 3.A: Unlimited
Catégorie 3.B: Unlimited
Catégorie 3.C: Unlimited
Catégorie 3.D: Unlimited
Catégorie 4.A: Unlimited
Catégorie 4.B: Unlimited
Catégorie 4.C: Unlimited
Catégorie 4.D: Unlimited
Catégorie 5: Unlimited
Catégorie 6: Unlimited
Catégorie 7.A: Unlimited
Catégorie 7.B: Unlimited
Catégorie 8.A: Unlimited
Catégorie 8.B: Unlimited
Catégorie 9.A: Unlimited
Catégorie 9.B: Unlimited
Catégorie 9.C: Unlimited
Catégorie 10.A: Unlimited
Catégorie 10.B: Unlimited



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Catégorie 11: Unlimited

The Ifra Standards regarding use restriction are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRa Code of Practice.

It is ultimate responsibility of the customer to ensure the safety of the final product (containing this fragrance) by further testing if needed.

Volatile Organic Compound VOC:Thymene < 0.50 %