



SCHEDA TECNICA

PRODOTTO: **O.E. MANDARINO NATURALE PURO**

INCI NAME	Citrus Nobilis Oil
CTFA NAME	Citrus Nobilis (Mandarine Orange) Peel Oil
CAS N°	8008-31-9/84696-35-5
EINECS N°	284-521-0
FEMA N°	2857

<i>Specifica</i>	<i>Lim.inf. - Lim.sup.</i>
COLOUR AND APPEARANCE	yellow to orange, liquid
OLFACTIVE NOTE	characteristic, recalling mandarin peel
DEFINITION	Mandarin essential oil is obtained by cold expression (mechanical or manual) from the peel of Citrus reticulata blanco of the Rutaceae family.
TECHNICAL PROPERTIES	
REFRACTIVE INDEX 20°C	1.474 - 1.478
DENSITY (20°C)	0.848 - 0.855
OPTICAL ROTATION	+64/+75
FLASH POINT (Pensky-Martens - DIN 51758, closed cup)	50 °C
SOLUBILITY	Soluble in ethanol
Indice Revisione Specifica	N°0
Data Revisione	02/08/2007

ALLERGENS COSMETICS

Limonene	65 - 75 %
Linalol	< 0,5 %

Gli eventuali metodi d'analisi non riportati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare e controllare il prodotto prima dell'impiego. La nostra società non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati.

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C.F. e PARTITA IVA: 0104372 033 1
Capitale sociale € 20.000
Registro imprese PC n. 12027
R.E.A. PC n. 123562

Food Allergens	0 %
GMO	0 %

HEAVY METALS

Arsenic	< 0,1 mg/Kg
Cadmium	< 0,01 mg/Kg
Mercure	< 0,005 mg/Kg
Plomb	< 0,1 mg/Kg

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 6 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 conform by the norm F.D.A. (Food and Drug Administration) and CoE (Council of Europe).

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, Mandarin essential oil is obtained by cold expression (mechanical or manual) from the peel of Citrus reticulata blanco of the Rutaceae Family.