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DATA SHEET

LEMON ITALY ABERGA ORGANIC OIL

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 : 2

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 : 02/11/2003

 Modified on
 : 18/06/2019

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 : 11/09/2020

TDS B290A

Version 04.50

Organic product certified by FR-BIO-01

Citrus limon (L.) Burman f.

PROCESSING METHOD

Rectified essential oil obtained by expression without heating from the peel of Citrus limon (L.) Burman f.

PHYSICAL PROPERTIES

Odour	:	Freshed, note of lemon, peeled
Appearance	:	Liquid which can become turbid with the presence of a deposit
Color	:	Colorless to clear yellow

CHEMICAL PROPERTIES

Specific gravity at 20℃	: 0,840 to 0,870
Refractive index at 20℃	: 1,470 to 1,480
Optical rotation at 20℃	: +55,0 ° to +70,0 °
Flash point	: +53 ℃
Acid value	: N.A.
Peroxide value	<pre>< 20 mmoles/L</pre>

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aromatiques certifiés

MAIN INGREDIENTS

D-Limonene (55,000 to 70,000%) Beta pinene (8,000 to 16,000%) Gamma terpinene (7,000 to 12,000%) Furocoumarines (5-MOP) (<= 0,002%)

TECHNICAL SPECIFICATIONS

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

N°CAS TSCA	:	8008-56-8
N°CAS EINECS	:	84929-31-7
N°EINECS	:	284-515-8
N°FEMA	:	2625
N°FDA	:	182.20
N°CoE:	:	139a
FCC	:	Х
RIFM	:	Х
FMA	:	-
AFNOR	:	NF T 75-335
INCI	:	CITRUS LIMON PEEL OIL
Country of harvest	:	ITALY
Country of manufacturing	:	ITALY

	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 13 10						
	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 (55,00 to 70,00%), Citral (Geranial + Neral) (<= 3,00%), Linalool (<= 0,20%), Geraniol (<= 0,10%)						
	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						
	Contact M. DENAT Jean-François This sheet has been updated on 11/09/2020						

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