

	<b>B290</b> <b>LEMON ITALY ORGANIC OIL</b>	Date : 12/03/2024 V 1
		Page 1 sur 2

Only for industrial use

## 1 - IDENTIFICATION

Type of product : Organic Essential Oil

Botanical name : Citrus limon (L.) Burman f.

Part of plant : Zest

Country of harvest / gathering : ITALY

Country of manufacturing : ITALY

Process : Cold pressed

Natural content : 100,00 %

Preservative agent / Antioxidant / Preservative :

Designation	N ° CAS	%
None	None	None

Carrier :

Designation	N ° CAS	%
None	None	None

## 2 - PRODUCT CERTIFICATIONS

Kosher certification : No

Halal certification : No

Others : ORGANIC : Coming from organic farming, certified by ECOCERT FR-BIO-01

## 3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour : Fresh, peeled

Appearance : Liquid which can become turbid with the presence of a deposit.

Color : Light yellow to greenish yellow

Specific gravity (D20/20) : 0,8420 / 0,8580

Refractive Index (ND20) : 1,4700 / 1,4800

Optical Rotation at 20 °C : 55,0000 / 70,0000 °

GC profile (area%) : Conforms to standard

GC(area%) Pinene Beta : 8,00 / 16,00 %

GC(area%) Limonene : 62,00 / 70,00 %

GC(area%) Terpinene Gamma : 7,00 / 12,00 %

*This computerized document is not signed*

**Golgemma**

Route de FA - 11260 - ESPERAZA - France

Tel +33.4.68.74.17.89 - E-mail : info@golgemma.com - www.golgemma.com

**4 - REGULATION****INVENTORIES**

N° CAS TSCA : 8008-56-8  
N° CAS EINECS : 84929-31-7  
N° EC : 284-515-8

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	No
EINECS	Yes	KECI	Yes
AIIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

**FOOD**

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n° 1169/2011) : None

**INVENTORIES :**

N° FEMA : 2625  
N° CoE : 139a  
N° FDA : 182.20

**FRAGRANCE AND COSMETIC**

INCI name (CosIng) : 100% CITRUS LIMON PEEL OIL  
INCI name (PCPC) : 100% CITRUS LIMON (LEMON) PEEL OIL  
INCI IECIC : Listed  
INCI IECIC : CITRUS LIMON (LEMON) PEEL OIL

**5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE**

Store in the original closed container temperature between 15°C and 20°C protected from air and light.

Shelf life : 36 Months

All our packaging are approved for food contact according to current European regulation.

**6 - MISCELLANEOUS**

*This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.*

*The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.*

*This computerized document is not signed*

**Golgemma**

Route de FA - 11260 - ESPERAZA - France

Tel +33.4.68.74.17.89 - E-mail : info@golgemma.com - www.golgemma.com