

 <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com</p>	DATA SHEET BERGAMOT PEEL ORGANIC OIL <i>Citrus bergamia Risso et Poiteau</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 01/07/2019
	TDS B120 Version 04.50	

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by expression without heating from the peel of Citrus bergamia Risso et Poiteau

PHYSICAL PROPERTIES

Odour	: Characteristic, pleasant, fresh , reminding that of the fresh bergamot pericarp
Appearance	: Limpid mobile liquid. The presence of a deposit is a natural phenomenon that may appear after storage.
Color	: Yellow to dark green

CHEMICAL PROPERTIES

Specific gravity at 20°C	: 0,865 to 0,884
Refractive index at 20°C	: 1,460 to 1,472
Optical rotation at 20°C	: +14,0 ° to +45,0 °
Flash point	: +59 °C
Acid value	: N.A.
Peroxide value	: < 20 mmoles/L

MAIN INGREDIENTS

D-Limonene (34,00 to 52,00%)
Linalyl acetate (22,00 to 34,00%)
Linalool (3,00 to 15,00%)

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

N°CAS TSCA	: 8007-75-8
N°CAS EINECS	: 89957-91-5
N°EINECS	: 289-612-9
N°FEMA	: 2153
N°FDA	: 182.20
N°CoE:	: 137n
FCC	: X
RIFM	: X
FMA	: X
AFNOR	: NF ISO 3520
INCI	: CITRUS BERGAMIA PEEL OIL EXPRESSED
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 19 20**

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 (34,00 to 52,00%), Linalool (3,00 to 15,00%), Citral (Geranial + Neral) (<= 1,00%), Geraniol (<= 0,20%)**

- 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**

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