



Route de FA
11260 ESPERAZA
France

☎ 33 (0).468.741.789
☎ 33 (0).468.741.579
✉ info@golgemma.com

DATA SHEET

JAV CITRONELLA UGA ORG OIL FFL

Cymbopogon winterianus Jowitt

Number of pages : 2
Created on : 02/11/2003
Modified on : 18/06/2019
Last update : 08/03/2022

TDS B306F

Version 04.51

Organic product certified by FR-BIO-01

Fair Trade certified according to the Fair for Life standard available at www.fairforlife.org

PROCESSING METHOD

Essential Oil obtained by steam distillation from the fresh flowering top of *Cymbopogon winterianus Jowitt*

PHYSICAL PROPERTIES

Odour : Note of lemon, of citral, floral, of rose
Appearance : Limpid mobile liquid
Color : Clear yellow to clear brown yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,880 to 0,897
Refractive index at 20°C : 1,463 to 1,485
Optical rotation at 20°C : -5,0 ° to +1,0 °
Flash point : +81 °C
Acid value : N.A.
Peroxide value : N.A.

MAIN INGREDIENTS

Geraniol (20,00 to 52,00%)
Citral (Geranial + Neral) (10,00 to 27,00%)
Citronellal (15,00 to 25,00%)
Citronellol (5,00 to 18,00%)

TECHNICAL SPECIFICATIONS

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

N°CAS TSCA : 8000-29-1
N°CAS EINECS : 91771-61-8
N°EINECS : 294-954-7
N°FEMA : 2308
N°FDA : -
N°CoE: : 2046a
FCC : -
RIFM : -
FMA : -
AFNOR : NF T 75-223
INCI : CYMBOPOGON WINTERIANUS HERB OIL
Country of harvest : UGANDA
Country of manufacturing : UGANDA

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 9, Packing group III, UN n°3082

Customs rate code : **3301 29 49**

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 : **Geraniol (20,00 to 52,00%), Citral (Geranial + Neral) (10,00 to 27,00%), Citronellol (5,00 to 18,00%), D-Limonene (1,00 to 5,00%), Linalool (<= 2,00%), Eugenol (<= 2,00%), Farnesol (<= 1,00%)**

- 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 08/03/2022

Number of pages : 2

Printed on : 08/03/2022

End of document
