©GOLGEMMA Essential oils JAVA CITRONELLA ID ORGANIC OIL



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DATA SHEET

JAVA CITRONELLA ID ORGANIC OIL

Cymbopogon winterianus Jowitt

Number of pages

Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 06/04/2020

TDS B301

Version 04.51

Organic product certified by FR-BIO-01

PROCESSING METHOD

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

PHYSICAL PROPERTIES

Odour : Herbaceous, note of lemon

: Limpid mobile liquid Appearance

Color : Clear yellow

CHEMICAL PROPERTIES

Specific gravity at 20℃ : 0,880 to 0,897 Refractive index at 20℃ : 1,466 to 1,475 Optical rotation at 20℃ : -5,0 ° to +1,0 °

Flash point : +81 ℃ Acid value : N.A. Peroxide value : N.A.

MAIN INGREDIENTS

Citronellal (26,00 to 45,00%) Geraniol (16,00 to 30,00%) Citronellol (7,00 to 18,00%) Geranyl acetate (<= 8,00%)

Elemol (<= 8,00%)

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 : INDONESIA Country of : INDONESIA

manufacturing

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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 41

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 (16,00 to 30,00%), Citronellol (7,00 to 18,00%), D-Limonene (1,00 to 5,00%), Citral (Geranial + Neral) (<= 4,00%), Eugenol (<= 2,00%), Linalool (<= 1,50%), 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

This sheet has been updated on 06/04/2020

Contact M. DENAT Jean-François

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