©GOLGEMMA Essential oils COPAIBA OIL



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DATA SHEET

COPAIBA OIL

Copaifera officinalis L.

Number of pages : 2

 Created on
 : 02/11/2003

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 : 18/06/2019

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 : 03/05/2021

TDS 316 Version 04.52

PROCESSING METHOD

Essential Oil obtained by steam distillation from the resin of Copaifera officinalis L.

PHYSICAL PROPERTIES

Odour : Woody, slightly smoky, balsamic

Appearance : Limpid mobile liquid

Color : Colorless to clear yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,895 to 0,905Refractive index at 20°C : 1,495 to 1,502Optical rotation at 20°C : -25,0 ° to +0,0 °

Flash point : +108 ℃
Acid value : N.A.
Peroxide value : N.A.

MAIN INGREDIENTS

Beta caryophyllene (40,00 to 70,00%)

Trans alpha bergamotene (<= 14,00%)

Beta bisabolene (<= 12,00%)

Alpha humulene (<= 11,00%)

Germacrene D (<= 10,00%)

Alpha copaene (2,00 to 10,00%)

TECHNICAL SPECIFICATIONS

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

N°CAS TSCA : 8013-97-6

N°CAS EINECS : -

N°EINECS : 946-913-6 (232-288-0)

N°FEMA : -

N°FDA : **172.510** N°CoE: : **499 (2043)**

FCC : X
RIFM : X
FMA : X
AFNOR : -

INCI : COPAIFERA OFFICINALIS RESIN OIL

Country of harvest : BRAZIL
Country of : BRAZIL

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 : None

■ IFRA restrictions : Not regulated

Contact M. DENAT Jean-François

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