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DATA SHEET

JOJOBA ARGENTINA VEG OIL COS

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TDS F079C

Version 04.50

Simmondsia chinensis Link.

Certified as 100% organic by Ecocert Greenlife according to COSMOS standard
available at <http://COSMOS.ecocert.com>

100% PPAI, 100% PPAI Bio, 0% CPAI, 0% CPAI Bio, 0% Synth



PROCESSING METHOD

Vegetable oil obtained by expression without heating from the ripe seeds of *Simmondsia chinensis* Link.

PHYSICAL PROPERTIES

Odour : Sweet, pleasant , reminding the hazelnut
Appearance : Oily liquid
Color : Clear yellow to orange

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,863 to 0,873
Refractive index at 20°C : 1,465 to 1,467
Optical rotation at 20°C : N.A.
Flash point : >= +175 °C
Acid value : < 2 mg KOH/g
Peroxide value : < 10 mEq O2/kg

MAIN INGREDIENTS

Gadoleic acid (Eicosenoic acid) (65,00 to 80,00%)
Erucic acid (10,00 to 22,00%)
Oleic acid (5,00 to 15,00%)
Nervonic acid (<= 3,50%)
Palmitic acid (<= 3,00%)

TECHNICAL SPECIFICATIONS

Vegetable oil (100 % pure and natural)

N°CAS TSCA : 61789-91-1
N°CAS EINECS : 90045-98-0
N°EINECS : 289-964-3
N°FEMA : -
N°FDA : -
N°CoE: : -
FCC : -
RIFM : -
FMA : -
AFNOR : -
INCI : SIMMONDSIA CHINENSIS SEED OIL
Country of harvest : ARGENTINA
Country of manufacturing : ARGENTINA

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 : 18 months from the date of manufacture

TRANSPORT INFORMATION

Not regulated

Customs rate code : **15159011**

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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