

Only for industrial use

1 - IDENTIFICATION

Type of product : COSMOS Vegetable Oil
Botanical name : Simmondsia chinensis (Link) C.K.Schneid
Part of plant : Seed
Country of harvest / gathering : PERU
Country of manufacturing : PANAMA
Process : Virgin oil, cold pressed
Natural content : 100,00 %

Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
None	None	None

Carrier :

Designation	N° CAS	%
SIMMONDSIA CHINENSIS SEED OIL	61789-91-1	100,000

2 - PRODUCT CERTIFICATIONS

Kosher certification : No
Halal certification : No
Others : 100,000% Organic certified by ECOCERT Greenlife according to Cosmos Standard available at <http://cosmos.ecocert.com>

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour : Sweet, pleasant , reminding the hazelnut
Appearance : Oily liquid
Color : Light yellow to orange
Specific gravity (D20/20) : 0,8630 / 0,8730
Refractive Index (ND20) : 1,4630 / 1,4670
GC(area%) Oleic acid : 5,00 / 15,00 %
GC(area%) Gondoic acid : 65,00 / 80,00 %
GC(area%) Erucic acid : 10,00 / 22,00 %
Peroxid value : 0 / 10,00 mEqO2/kg

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4 - REGULATION

INVENTORIES

N° CAS TSCA :	61789-91-1
N° CAS EINECS :	90045-98-0
N° EC :	289-964-3

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	No
EINECS	Yes	KECI	No
AiIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

FRAGRANCE AND COSMETIC

INCI name (CosIng) :	100% SIMMONDSIA CHINENSIS SEED OIL
INCI name (PCPC) :	100% SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL
INCI IECIC :	Listed
INCI IECIC :	SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL

5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 18 Months

6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.

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