

Product Datasheet

Lipofructyl™ Argan LS 9779

PRD 30534857

Valid since 16.11.2012
Revision 5.0

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Care Chemicals

General characterisation

Chemical description

Botanical oil, obtained from kernels of Argania Spinosa.

Labeling information

INCI name(s)

Argania Spinosa Kernel Oil (US)

Argania Spinosa Kernel Oil (EU)

Ingredient information

Ingredient

Argania Spinosa Kernel Oil

CASR-No.

999999-99-4
(or 299184-75-1)

EINECS/ELINCS-No.

310-127-6

Product properties

Appearance

Clear to slightly cloudy yellow liquid with a characteristic odor.

Example of use

Usual dose of use : 1 - 5 %

Mode of incorporation into a cosmetic product :

Lipofructyl™ Argan LS 9779 is incorporated in the oil phase of emulsions, or at room temperature in oils and surfactant formulations.

Suitable between pH 4 and pH 8.

Lipofructyl™ Argan LS 9779 is recommended for the use in face care products, especially for dry skin and as anti-ageing, in body care, and as strengthener for nail and hair care.

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Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the product.

Quality control data

(Data which is used for quality release and is certified for each batch.)

Odor evaluation versus standard	Corresponds to the standard	
Visual appearance versus standard	Corresponds to the standard	
Water content / KARL FISCHER (%)	<= 2.0	PR0058
Acid value (mgKOH/g)	<= 5.0	PR0017
Iodine value (gI2/100g)	95 - 115	PR0063
Saponification value(mgKOH/g)	185 - 205	PR0021
Peroxide value (meqO/kg)	<= 5.0	PR0042
Total germs	<= 50 CFU/g	PH. EUR. 2.6.12
Gram-negative bacteria	Absent	PH. EUR. 2.6.13
Pathogens	Absent	PH. EUR. 2.6.13
Density, 20°C (g/ml)	0.900 - 0.930	PR0025
Refractive index, 20°C	1.465 - 1.475	PR0061

Storage and transportation

Shelf life

24 months

Storage temperature

Store in a cool place in closed original container. Temperatures below + 10 °C.

Storage conditions

In original sealed containers and protected from moisture.

Additional information

Store protected from light. During storage, a slight opalescence might occur.

Stabilising additives / Auxiliaries

The Product is unpreserved

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Miscellaneous

Ecocert certification for Natural and Organic Cosmetics

Raw material certified by Ecocert Greenlife according to the Ecocert Standard for Natural and Organic Cosmetics available at <http://cosmetics.ecocert.com>:
100 % of the total ingredients are from Organic Farming.

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