Evening primrose oil

The healing oil of the Native American people



Evening primrose oil is rich in linoleic acid and strong in gamma linolenic acid.

Qualities & Usage

We carry Evening primrose oil in the following qualities for you

ArtNr.	Quality	Cosmetics	Food	Pharmaceutics
380031	Evening primrose oil pressed and refined Ph. Eur. min. 9% GLA	Yes	Yes	Yes
380060	Evening primrose oil pressed refined min. 10% GLA	Yes	Yes	Yes
380020	Evening primrose oil virgin pressed	Yes	Yes	
380122	Organic evening primrose oil pressed and refined	Yes	Yes	
380320	Organic evening primrose oil virgin pressed	Yes	Yes	

















Evening primrose oil

The healing oil of the Native American people



The evening primrose

The biennial plant forms a flat rosette on the ground in the first year, only in the second year it develops an inflorescence with yellow flowers up to 1 m high. The 20 cm long turnips harvested in autumn were known very early on as a valued vegetable (yellow Rapunzel).

















Cultivation & yield

The evening primrose, which originates from North America, can also be found wild in many places in Germany. Today the evening primrose is mainly cultivated and processed in China.

Background / history

Even the native American population used the oil extracted from the seeds for wound healing. The evening primrose, introduced from North America at the beginning of the 17th century, is widespread in temperate latitudes on wasteland and (formerly) on railway embankments.





















Article number:

380031

INCI name:

Oenothera Biennis Oil

CAS number:

90028-66-3

Botanical name:

Oenothera Biennis L. / Oenothera Lamarckiana L.

Usage:

Cosmetics, Food, Pharmaceutics

Certificates:

Kosher

Our packaging





27 kg Canister

General durability:

















Nutritional value	(per 100g)	Fatty acids ratio
Energy	3,700 kJ / 900 kcal	
Fat	100 g	
Saturated fatty acids	9 g	
Monounsaturated fatty acids	8 g	
Polyunsaturated fatty acids	83 g	
Composition		
Composition		
C18:1 Oleic acid	5 – 12 %	Saturated fatty acids
C18:2 Linoleic acid	65 – 85 %	Monounsaturated fatty acids
C18:3 Gamma-linolenic acid	9 – 14 %	Polyunsaturated fatty acids



















Article number:

380060

INCI name:

Oenothera Biennis Oil

CAS number:

90028-66-3

Botanical name:

Oenothera Biennis L. / Oenothera Lamarckiana L.

Usage:

Cosmetics, Food, Pharmaceutics

Certificates:

Kosher

Our packaging





27 kg Canister

General durability:

















Nutritional value	(per 100g)	Fatty acids ratio
Energy	3,700 kJ / 900 kcal	
Fat	100 g	
Saturated fatty acids	9 g	
Monounsaturated fatty acids	8 g	
Polyunsaturated fatty acids	83 g	
Composition		
Composition		
C18:1 Oleic acid	5 – 12 %	Saturated fatty acids
C18:2 Linoleic acid	65 – 85 %	Monounsaturated fatty acids
C18:3 Gamma-linolenic acid	9 – 14 %	Polyunsaturated fatty acids

















Evening primrose oil

virgin pressed



Article number:

380020

INCI name:

Oenothera Biennis Oil

CAS number:

90028-66-3

Botanical name:

Oenothera Biennis L. / Oenothera Lamarckiana L.

Usage:

Cosmetics, Food

Certificates:

Kosher, NATRUE

Our packaging





27 kg Canister

General durability:

















Nutritional value	(per 100g)	Fatty acids ratio
Energy	3,700 kJ / 900 kcal	
Fat	100 g	
Saturated fatty acids	9 g	
Monounsaturated fatty acids	8 g	
Polyunsaturated fatty acids	83 g	
Composition		
C18:1 Oleic acid	5 – 12 %	Saturated fatty acids
C18:2 Linoleic acid	65 – 85 %	Monounsaturated fatty acids
C18:3 Gamma-linolenic acid	9 – 14 %	Polyuposturoted fetty soids
		Polyunsaturated fatty acids

















Organic evening primrose oil

pressed and refined



Article number:

380122

INCI name:

Oenothera Biennis Oil

CAS number:

90028-66-3

Botanical name:

Oenothera Biennis L. / Oenothera Lamarckiana L.

Usage:

Cosmetics, Food

Certificates:

Kosher, EU organic

Our packaging





27 kg Canister

General durability:

















Nutritional value	(per 100g)	Fatty acids ratio
Energy	3,700 kJ / 900 kcal	
Fat	100 g	
Saturated fatty acids	9 g	
Monounsaturated fatty acids	8 g	
Polyunsaturated fatty acids	83 g	
Composition		
C18:1 Oleic acid	5 – 12 %	Saturated fatty acids
O TO. T O IOIO dold	0 12 /0	Saturated ratty acids
C18:2 Linoleic acid	65 – 85 %	Monounsaturated fatty acids
C18:3 Gamma-linolenic acid	9 – 14 %	Polyunsaturated fatty acids

















Organic evening primrose oil

virgin pressed



Article number:

380320

INCI name:

Oenothera Biennis Oil

CAS number:

90028-66-3

Botanical name:

Oenothera Biennis L. / Oenothera Lamarckiana L.

Usage:

Cosmetics, Food

Certificates:

Kosher, EU organic, NOP

Our packaging





27 kg Canister

General durability:

















Nutritional value	(per 100g)	
Energy	3,700 kJ / 900 kcal	
Fat	100 g	
Saturated fatty acids	9 g	
Monounsaturated fatty acids	8 g	
Polyunsaturated fatty acids	83 g	
Composition		
C18:1 Oleic acid	5 – 12 %	
C18:2 Linoleic acid	65 – 85 %	
C18:3 Gamma-linolenic acid	9 – 14 %	

















