



Specialists in *organic* and *ethically* traded *herbal* ingredients

**ORGANIC
PARTNERS**



Product Specification : Evening Primrose Seed Oil

Product Information

Product : Evening Primrose Seed Oil

Latin : *Oenothera biennis*

Constituents/ Plant Part : Seed Oil

CAS Number : N/A

EINECS Number : N/A

INCI Name : **Oenothera biennis or Oenothera biennis (Evening Primrose) Oil**

Cultivation Technique : Organic

Country of Origin 1 : China

Country of Origin 2 : Zimbabwe

Organic Certification Body : Soil Association

Production Process : Cold pressed from the seeds of *Oenothera biennis* and filtered with no refining

*Please note that the country of origin may differ from that specified due to seasonal shortages

Organoleptic Description

Appearance : Yellow/yellow green clear oily liquid

Aroma : Product typical

Flavour : Product typical

Physical Characteristics

Palmitic Acid : 5.5 - 7.0

Oleic Acid : 5.0 - 11.0

Linoleic Acid : 70.0 - 77.0

Linolenic Acid : 9.0 - 11.5

Icosenoic Acid : 1.0 max

Fatty Acid Profile (Major Acids) % - Typical Values

Physical Characteristics

Free Fatty Acid % : <1.0

Peroxide Value (meq/kg) : <5.0

Iodine Value : 150 - 170

Relative Density : No Data

Refractive Index : 1.4750 - 1.4900 @ 20°C

This data is provided for your information only. It is based on technical information currently available and is not





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Physical Characteristics (cont)

all-inclusive.

This information is furnished without warranty, expressed or implied.

Shelf Life

12 months under unopened conditions from date of purchase.

Once opened, up to 12 months dependant upon the conditions of storage.

Packaging

180kg drums unless otherwise specified

Recommended Storage

Protect from exposure to, light, moisture and pests.

Do not expose to extreme temperatures and keep tightly sealed.

Organic Certification

Organic Partners is certified by the Soil Association for the importation, processing and distribution of the named product.

Soil Association Certification Number : P9397

Declaration

I declare that the information given is believed to be correct as of the date : 12 Oct 2005

Name: Mike Brook

Position: Managing Director

