



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

**ORGANIC
PARTNERS**



Product Specification : Sesame Seed Oil

Product Information

Product : Sesame Seed Oil

Latin : *Sesamum indicum*

Cultivation Technique : Organic

Constituents/ Plant Part : Seed Oil

CAS Number : 8008-74-0

EINECS Number : 232-370-6

INCI Name : Sesamum Indicum (Sesame) Seed Oil

Country of Origin 1 : Sudan Egypt

Country of Origin 2 : France

Organic Certification Body : Soil Association

Production Process : Cold pressing followed by filtration

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

Organoleptic Description

Appearance : Light yellow to yellow oily liquid

Flavour : Typical nutty reminiscent of almonds

Aroma : Characteristic fragrant

Physical Characteristics

Palmitic Acid : 7.0 - 12.0

Oleic Acid : 35.0 - 50.0

Linoleic Acid : 35.0 - 50.0

Linolenic Acid : 1.0 max

Behenic Acid : 0.1

Stearic Acid : 3.5 - 6.0

Arachidic Acid : 1.0 Max

Fatty Acid Profile (Major Acids) % - Typical Values





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Free Fatty Acid % : <2.0

Peroxide Value (meq/kg) : <5.0

Iodine Value : 103 - 106

Relative Density : 0.915 - 0.923 @ 20°C

Refractive Index : No Data

This data is provided for your information only. It is based on technical information currently available and is not 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 : 24 Apr 2007

Name: Mike Brook

Position: Managing Director

