



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

**ORGANIC
PARTNERS**



Product Specification : Borage Seed Oil

Product Information

Product : **Borage Seed Oil**

Latin : *Borago officinalis*

Constituents/ Plant Part : **Seed Oil**

CAS Number : **N/A**

EINECS Number : **N/A**

INCI Name : **Borago officinalis or Borago officinalis seed oil**

Cultivation Technique : **Organic**

Country of Origin 1 : **Holland**

Organic Certification Body : **Soil Association**

Production Process : **Extracted from borage seeds by cold pressing technology followed by filtration to remove impurities**

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

Organoleptic Description

Appearance : **Clear pale yellow to yellow oil**

Aroma : **Typical clean odour**

Flavour : **Characteristic fairly indistinct flavour**

Physical Characteristics

Palmitic Acid : **9.0 - 13.0**

Palmitoleic Acid : **<0.50**

Oleic Acid : **14.0 - 20.0**

Linoleic Acid : **34.0 - 45.0**

Linolenic Acid : **18.0 - 25.0**

Stearic Acid : **3.0 - 5.0**

Icosanoic Acid : **3.0 - 5.0**

Erucic Acid : **1.0 - 4.0**

Fatty Acid Profile (Major Acids) % - Typical Values





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Free Fatty Acid % : No Data

Peroxide Value (meq/kg) : <10.0

Iodine Value : 153

Relative Density : 0.924 @ 20°C

Refractive Index : 1.478 @ 20°C

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 : 12 Oct 2005

Name: Mike Brook

Position: Managing Director

