



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

**ORGANIC
PARTNERS**



Product Specification : Apricot Kernel Oil

Product Information

Product : Apricot Kernel Oil

Latin : *Prunus armeniaca*

Constituents/ Plant Part : Kernel Oil

CAS Number : 72869-69-3

EINECS Number : 273-313-5

INCI Name : Prunus Armeniaca (Apricot Kernel Oil)

Cultivation Technique : Organic

Country of Origin 1 : Turkey

Organic Certification Body : Soil Association

Production Process : Refined, bleached and deodorized triglyceride oil mechanically extracted from apricot kernels. (Extracted below 60°C cold pressed)

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

Organoleptic Description

Appearance : Clear oily slightly yellow liquid

Aroma : Indistinct almost odourless

Flavour : Indistinct oily

Physical Characteristics

Palmitic Acid : 5.0 - 8.0

Palmitoleic Acid : Max 1.0

Oleic Acid : 62.0 - 76.0

Linoleic Acid : 22.0 - 32.0

Linolenic Acid : Max 0.50

Stearic Acid : Max 3.0

Fatty Acid Profile (Major Acids) % - Typical Values

Physical Characteristics

Free Fatty Acid % : Max 2.0

Peroxide Value (meq/kg) : Max 7.0

Iodine Value : 96 - 109

Relative Density : 0.914 - 0.920 @ 20°C

Refractive Index : 1.469 - 1.473 @ 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 : 26 Jan 2007

Name: Mike Brook

Position: Managing Director

