

# EVOIL® APRICOT KERNEL COSMETIC

## PRODUCT DATA SHEET



**EVOIL® APRICOT KERNEL COSMETIC** is a Refined Vegetable Oil that improves the intrinsic properties of Apricot Kernel Oil creating a more functional vegetable oil. The physical characteristics have been improved resulting in minimal colour level and a virtually odourless vegetable oil.

**EVOIL® APRICOT KERNEL COSMETIC** offers ease of spreading, great penetration and significant moisture retention combined with its high nourishing properties.

**EVOIL® APRICOT KERNEL COSMETIC** is an ideal ingredient that is easily incorporated in all kinds of cosmetics from rinse-off to leave-on products.

### TECHNICAL DATA

<b>Appearance:</b>	Straw coloured oily liquid
<b>Acidity index:</b>	≤ 1.0 mg KOH /g
<b>Peroxide value:</b>	≤ 2.0 meq O <sub>2</sub> /Kg
<b>Specific gravity:</b>	0.910 - 0.930 g/ml

### APPLICATION

**EVOIL® APRICOT KERNEL COSMETIC** may be applied directly to the skin and hair. It may also be easily incorporated as an active ingredient or an ideal carrier in skin and hair care products. Recommended dosage is between 3 to 10 %.

**EVOIL® APRICOT KERNEL COSMETIC** can also be used directly as massage oil.

**EVOIL APRICOT KERNEL COSMETIC****CODE** 008383      **SPECIFICATION**      **Nº** 00838301

<b>PARAMETERS</b>	<b>SPECIFICATIONS</b>	<b>EDITION - 02/10/2008</b>
Appearance at 25 °C	Straw colored oily liquid	
Odor	Bland, characteristic	
Acid Value	max. 1	
Iodine Value	90 - 115	
Saponification Value	185 - 195	
Peroxide value	max. 2 meq O2/Kg	
Microbial content	Less than 100 cfu/g, no gram negative or pathogens present	
<b>CHROMATOGRAPHY:</b>	<b>FATTY ACID FRACTION:</b>	
Palmitic acid and lower	max. 10.0 %	
Palmitoleic acid	max. 2.0 %	
Stearic acid	max. 3.0 %	
Oleic acid	55.0 - 72.0 %	
Linoleic acid	20.0 - 36.0 %	
Linolenic acid	max. 1.0 %	

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**PACKING****REMARKS**Keep full and well closed in a dry place and away from light.

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