

PROTECO PTY LTD

Apricot Kernel Oil

(Prunus armeniaca)

Cold pressed from the kernel of the delicate apricot, this translucent oil deeply nourishes and enriches the skin. The fine consistency of Apricot Kernel Oil allows it to absorb easily into the skin leaving a velvety finish. Proteco Cold Pressed Apricot Kernel Oil is also a delicious substitute for other oils when baking cakes and cookies.

Apricot kernel oil is smooth and lightweight, high in Vitamin A and minerals.

Specification Details	
Additives	Nil
Appearance	Mid Orange
Colour	As above
FFA	2.0% Max
Flavour/Taste	Intense Almond
Iodine Value (Wijs or Hanus)	95 - 110
Moisture %	- -
Odour	Sweet Apricot
Peroxide Value (meq/kg)	<3.0
Refractive Index at 40 C	1.460 - 1.479
Saponification Value	189 - 198
Specific Gravity at 25 C	0.910 - 0.925

Fatty Acid Profile			
C16 Palmitic	5.0 - 6.0%	Total Saturated Acids	8-9%
C16:1 Palmitoleic	1.5 - 2.0%	Total Monounsaturated Acids	63 - 66%
C18 Stearic	trace%	Total Polyunsaturated Acids	25 - 27%
C18:1 Oleic	61 - 65%		
C18:2 Linoleic	26.0 - 28.5%		
C18:3 Linolenic	0.8% max		