

William Hodgson & Co

----- Established 1894 -----

Specification Sheet

Product Name:	Refined Apricot Kernel Oil
Company Name:	William Hodgson & Company 'The Dairy', Gawsworth Business Court, Shellow Lane, North Rode, Congleton, Cheshire. CW12 2FQ
Telephone Number:	01260 222 943
Fax Number:	01260 222 994
Mobile Number:	07795 414 061
E-Mail Address:	whodgson@btconnect.com
Web Address:	www.naturaloils.co.uk

DESCRIPTION:	A pale yellow/yellow vegetable oil with a bland odour and flavour. Produced using triglycerides extracted from the fleshy centre of the Apricot stone.
ANALYTICAL CHARACTERISTICS:	
Acid Value	: 0.5% maximum
Peroxide Value meq/kg oil	: 5.0% maximum
Iodine Value (Wijs)	: 90 – 115
Relative Density @ 20°C	: 0.910 – 0.920
Colour Lovibond (5.25" Cell)	: 2.5 red maximum
Moisture	: 0.1% maximum
Additives	: Nil unless requested by the customer

FATTY ACID PROFILE:		
C16:0	PALMITIC ACID	: 3.0 – 8.0
C16:1	PALMITOLEIC ACID	: 1.0 maximum
C18:0	STEARIC ACID	: 2.0 – 5.0
C18:1	OLEIC ACID	: 58.0 – 72.0
C18:2	LINOLEIC ACID	: 22.0 – 33.0
C18:3	ALPHA LINOLENIC ACID	: 1.0 maximum

