

## **SPECIFICATION SHEET**

PRODUCT NAME: COCONUT OIL, REFINED

PRODUCT INCI: COCOS NUCIFERA

PRODUCT CODE: K0152 CAS NUMBER: 8001-31-8 EINECS NUMBER: 232-282-8

MANUFACTURING METHOD: EXPELLER PRESSED, REFINED

SHELF LIFE: 18 MONTHS

**DOCUMENTATION REVIEWED: MAY 2018** 

Analytical Details	Range %
Appearance	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)
Odour	ODOURLESS
Colour	White (room temperature) & Clear (Melted)
Colour By Loivbond	RED <3.0 MAX YELLOW <30.0 MAX
Free Fatty Acid (% as Palmitic)	< 0.15
Peroxide Value (meq O <sub>2</sub> / kg)	<10.0
Typical Fat Content (%)	>99.6
Moisture Content (%)	<0.3

FATTY ACID PROFILE		Range %
C-CHAIN	ACID NAME	
C8:0	Caprylic	5.0 – 9.0
C10:0	Capric	5.0 – 9.0
C12:0	Lauric	45.0 – 48.0
C14:0	Myristic	16.0 – 20.0
C16:0	PALMITIC	8.0 – 11.0
C18:0	STEARIC	2.0 – 4.0
C18:1	OLEIC	6.0 – 9.0
C18:2	LINOLEIC	1.0 – 3.0

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