

TDS

axaria
Natural raw materials &
derivative products manufacturing

Technical Data Sheet

Trade name:	Refined Coconut Oil	Version #:	03/AX13-2144
Chemical designation:	//	Batch#:	//
Chemical Name:	//	Production date:	//
Formula:	//	CAS #:	8001-31-8
Product code#:	N00030012	EINECS #:	232-282-8

Specification	Method	Specified range
Water content %		0.1 max.
Acid Value mg KOH/g		0-0.5
Melting Point in °C		23-26
Saponification Value mg KOH/g		/
Unsaponifiable Matter%		0-1
Iodine Value gb/100 g		/
Peroxide Value meq.O2/kg		1-5
Color (Gardner)		/
Color Lovibond 5 1/4		Y / R /

Chain Distribution	Method	Specified range
C 08:0	Caprylic	5-11
C 10:0	Capric	4-9
C 12:0	Lauric	40-50
C 14:0	Myristic	15-20
C 16:0	Palmitic	7-12
C 16:1	Palmitoleic	/
C 18:0	Stearic	1-5
C 18:1	Oleic	4-10
C 18:2	Linoleic	1-3
C 18:3	Linolenic	0-0.2
C 20:0	Arachidic	0-0.2
C 20:1	Gadoleic	0-0.2
C 22:0	Behenic	/
C 22:1	Erucic	/
C 24:0	Lignoceric	/

Available in the following packages: **Bulk-steel drums (200kg.)- IBC container (900kg.)**

Mr. Hasmukh K. Haver
Inspector Chemical Engineer

The quality control data are determined for every production batch and release. The data and information above are to our best knowledge true and accurate. They refers to specific values of the current batch provided by the method indicated and should be so considered. AXARIA assumes no responsibility, express or implied, for use of said data and information.

Ms. Kamila von Hübbenet
Chemical Engineer
kamilavh@axaria.com

AXARIA EUROPE, S.L.
VAT: ES B84664895
Apartado de Correos (P.O.BOX) 57319
28223 Pozuelo - Madrid - **SPAIN**
P.+34 912 690 262 - Fx+34 913 529 324

Spain Bulk Storages: Barcelona Port 08039 Barcelona
Packaging storages: 08292 Esparreguera - Barcelona
Italy Branch: 20080 Milano 3 City - Basiglio, Milano
info@axaria.com - www.axaria.com