



Prime Natural
PRODUCTS

GST No. : 29ABEFP1196P1ZH
09ABEFP1196P1ZJ

PRODUCT SPECIFICATION

Product Name: Fractionated Coconut Oil
COA Code: PNP/FrCoco/07
CAS No.: 8001-31-8
Expiry Date: Two years from mfg

CHARACTERISTICS SPECIFICATIONS

Plant Origin:	COCOS NUCIFERA
Country of Origin:	India
Extraction Method:	Cold pressing and Esterification
Plant parts used:	Fat from coconut kernel
Appearance:	Colourless to Pale Yellow Non greasy liquid
Odor:	Odourless
Refractive Index (@40°C):	1.445 nD
Specific Gravity (@30°C):	0.910
Saponification Value:	250 to 260
Unsaponifiable Matter:	0.5%
Free Fatty Acid:	0.3% maximum
Melting Point/Freezing Point:	0 - 10°C
Flash point :	> 220°C.
Other properties:	Iodine Value (8.2 to 8.7), Moisture & Volatile (0.1% maximum)
Solubility:	Soluble in oil, alcohol and other organic solvents, Insoluble in water
Shelf Life:	24 months if stored properly
Storage:	Store in cool, dry place, away from light, in tightly sealed containers

Since it is a naturally extracted product, there is likely to be minor color variation from batch to batch because of the seasonal variations of the raw materials. Color change will not affect the quality and efficiency of the product.

PNP validate that at the time of the testing /retesting this product confirmed to the information produced in this document. See our website for additional details and other product details.

