



BN-COM d.o.o., Cesta na Markovec 19 D, SI-6000 Koper, Slovenia
VAT number: 80040969

e-mail: bonnutsnl@gmail.com, tel. +386 41 299 989, www.bonnuts.com

MATERIAL SAFETY DATA SHEET
Technical Specifications
100% Natural Walnut Oil – First Cold Press

Denomination and units	Test results
Acidity (% FFA, oleic acid):	1.14 - 3.06
Peroxide Value (meqg O ₂ /kg):	1.05- 2.01
Soap (ppm):	0
Iodine Value:	146
Saponification Value:	191
Colour:	Light Amber
Specific Gravity (25°C):	0.921
Refractive Index (40°C):	1.469
Odour:	Natural-Characteristic
Flavour:	Natural-Characteristic
Aspect:	Brilliant Clear
Moisture & Volatile (105°C):	max. 0.2 % (m/m)

Insoluble impurities:	max. 0.05 % (m/m)
Pesticides Residues:	Free of pesticides
Additives & Artificial Anti-oxidants (BHA, BHT.. etc.):	No. Free from any kind of additives
Chemical Refining:	No. Free from chemical treatments
Fatty Acids Profile (%):	C14:0 Myristic 0.02 C16:0 Palmitic 6.82 C18: 0 Stearic 2.56 C18: 1 Oleic 21.83 C18: 2 Linoleic 57.51 C18: 3 Linolenic 10.73

** Produced in compliance with international food standards.

** Specifications may vary due to natural condition of the product.

24.01.2020



BN-COM d.o.o., Cesta na Markovec 19 D, SI-6000 Koper, Slovenia
VAT number: 80040969

e-mail: bonnutsnl@gmail.com, tel. +386 41 299 989, www.bonnuts.com