

**PRODUCT SPECIFICATION – ORGANIC PALM OLEIN****PRODUCT IDENTIFICATION**

<b>Commercial Name</b>	Organic Palm Olein
<b>Composition</b>	Organic Palm Olein 99.986%
<b>Antioxidant</b>	Tocopherols 0.014%
<b>Packaging &amp; Labels</b>	FCL in Flexibag x 22MT; ISO Tanks x 22MT; 1000 Liters IBC's; 55 Gallons Steel Tanks; 20 Liters polyethylene Bins. Other packing options available upon request.
<b>Origin</b>	Ecuador
<b>Use and Applications</b>	Frying, industrial and domestic
<b>Storage Conditions</b>	Room temperature
<b>Estimated Shelf Life</b>	Twelve months stored away from sunlight, in fresh, dry location, free of strong smells.

**ANALYTICAL VALUES**

<b>Parameter</b>		<b>INEN Norm</b>	<b>Method</b>
<i>Acidity as Stearic Acid</i>	0.05-0.08%AGL	Max 0.2%	AOCS Ca-5a-40
<i>Humidity</i>	0.02-0.04%	Max 0.05%	AOCS Ca-2b-38
<i>Impurities</i>	0.02%		Centrifugation
<i>Peroxide</i>	1.0 – 5.0 McO <sub>2</sub> /Kg*	Max 5.0MeO <sub>2</sub> /Kg	Cd-8-53
<i>I. Iodine</i>	65-70 cg/g		Cd-1-25

*Color CELDA 51/4 inch Lovibond*

A= 25.0 to 35.0

R=2.5 to 3.5

\*At the time of packing

<i>Lauric Acid</i>	C:12.0	0.69
<i>Miristic Acid</i>	C:14.0	1.05
<i>Palmitic Acid</i>	C:16.0	36.83
<i>Stearic</i>	C:18.0	4.33
<i>Oleic Acid</i>	C:18.1	44.10
<i>Linoleic Acid</i>	C:18.2	11.70

Smell / Flavor: Good (Characteristic)

According to INEN Norm NTE INEN 34, fit for human consumption.

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