

	C.I. TEQUENDAMA S.A.S.	Code: FP-FT129-04
		Version: 01
	Product Data Sheet: Fresh Press HO Clear Palm Olein Premium	Up date: 01/08/2026
		Page 1 of 1

Elaborated by	Quality Assurance Manager
Revised by	Quality Systems Assistant
Approved by	Production Director / Comercial Director

PRODUCT DESCRIPTION

FreshPress HO Clear Palm Olein Premium is a liquid oil made by refining and fractionation of vegetable oil. It is bland in taste and flavour.

Ingredients: Vegetable oil.

APPLICATIONS:

FreshPress HO Clear Palm Olein Premium due to its fluid properties and low solid fat content has excellent performance in frying, roasting, snacks foods, prepared foods and many other uses.

PHYSICAL AND CHEMICAL PROPERTIES (ex-factory):

Parameters	Min.	Max.	Method
Free Fatty Acids (%) as palmitic acid	---	0,05	AOCS Ca 5a-40
Moistures and impurities (%)	---	0,1	AOCS Ca 2c-25
Lovibond colour red (5,25" cell)	---	4,0	AOCS Cc 13j-97
Peroxide value (meq. O ₂ /Kg)	---	0,5	AOCS Cd 8 – 53
Organoleptic properties taste	---	Neutral	
Iodine Value (g/100g)	70	75	AOCS Cd 1d – 92
Slip Melting Point (°C)	---	14	AOCS Cc 3-25
Solid fat content by NMR (%)			AOCS Cd 16b - 93
N10	---	1	---
N20	---	---	---

NUTRITIONAL VALUE:

Caloric Value	3700 kJ / 100 g fat
Saturated fatty acids	33 g / 100 g fat
Monounsaturated fatty acids	52 g / 100 g fat
Polyunsaturated fatty acids	15 g / 100 g fat
Trans fatty acids	<1 g / 100 g fat

STORAGE AND DISTRIBUTION CONDITIONS:

Store packed vegetable fats in an odourless, clean, cool (>15°C, <30°C) and dry (RH<60%) place. Recommended shelf life under mentioned conditions is maximum 12 months. Direct exposure to light should be avoided all time.

LEGAL AND REGULATORY REQUIREMENTS:

This product is manufactured in compliance with CODEX Food Laws, including contaminants regulations and the recommendations made by Colombian food laws. Packaging and transport containers also conform to the regulatory provisions.

<i>Date of Latest Revision</i>	<i>Revision Responsible</i>
01/08/2026	Quality Assurance Manager