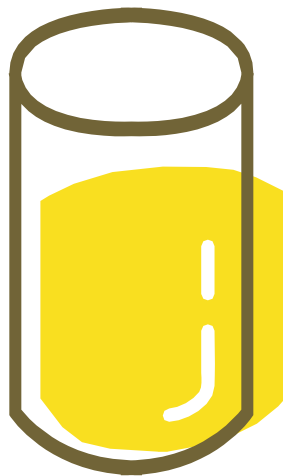


Dicoal

FOOD RAW MATERIALS

SOY OIL



RAW MATERIAL SPECIFICATION

99% Soybean Oil – 1% Palm Kernel. Product of grain extraction.

- Origin: Vegetal.
- Use: Animal feed, Authorized by SAG.

NUTRITIONAL PROPERTIES

Parameter	Value	Unit
Ac. Linoleic	53,78	%
Ac. Linolenic	7,92	%
Ac. Oleic	22,28	%
Ac. Palmitic	10,44	%
Ac. Stearic	4,63	%

* Results based on analysis report CROM-8195/21.

PHYSICAL-CHEMICAL AND MICROBIOLOGICAL PROPERTIES

Parameter	Value	Unit	Method reference
Oleic Acidity (Ac, Free Fats)	8.0 max	%	Chilean Standard NCh95,Of81
Humidity	0.5 máx.	%	Chilean Standard NCh 100/2, Of81
Peroxide index	5.0 máx.	Meq O2/Kg.	Chilean Standard NCh105,of80
Impurities	0.5 máx.	%	Chilean Standard NCh 101,of81
Soaps	Negative	ppm	AOCS Standard Cc 17-79
Salmonella spp,	Absence	P/A	AFNOR BIO 12/16 - 09/05

ORGANOLEPTIC PARAMETERS

Parameter	Value	Unit
Appearance	Liquid, oily, translucent and free of foreign matter	Sensory
Color	Yellow orange	Sensory
Smell	Characteristic, without rancid, acidic or strange aroma	Sensory

FOOD SAFETY CRITERIA

The product must be harmless, that is, it must comply with the established criteria and parameters and be free of foreign substances (insects, metals, wood, plastics, etc.). It must maintain its original nature.

CONTAINER

- Stainless steel tank truck 15-28 ton.
- Disposable Octobins 1,000 liters
- 200 liter drum
- 25 liter drum