

## Definition

Degummed oil 100%

## Description

Crude soybean oil is oil extracted from soybean flakes with hexane as a solvent. Degummed oil is defined as pure soybean oil produced from crude soybean oil from which most of the natural gums (phospholipids) have been removed.<sup>1</sup>

Selecta's degummed oil is NON-GMO and it has high standard of quality.

The crushing plant is GMP +B2 certified.

## Classification/Regulatory Information

According to Brazilian Ministerial Order Nº 795, of 15 December 1993. Agriculture of Ministry and livestock supplies of Brazil (MAPA).

Registration Number at MAPA: MG-92183

### Warranties Levels

Acid value <sup>2</sup>	1.00%
Moisture (max)	0.3%
Crude Fat (min)	0.1%
Phosphatides (max)	0.02%
Iodine index	120 to 143
Unsaponifiable matter (max)	1.5%
Moisture, volatile matter (max)	0.5%
Peroxide value (max)	15meq/Kg

### Analytical Method

AOCS

American Oil Chemists' Society

### Packaging

Bulk

### Shelf Life

6 Months

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<sup>1</sup>- Source: Practical handbook of soybean processing and utilization. Erickson, D.R. AOCS Press, Champaign, Illinois 1995.

<sup>2</sup>- Free fatty acids, in oleic acid basis