

## **Data sheet**

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# Crude degummed soybean oil

#### 1 Product definition.

Oil obtained through the extrusion and mechanical pressing of soybeans.

## 2 Physicochemical properties.

The physical-chemical properties of the product and the analytical method used are described below.

Parameter	Analytical Procedure	Specification
FFA (% Oleic acid)	AOCS Ca 5 a-40	Maximum 1,0
Moisture (%)	AOCS Ca 2c-25:2009	Maximum 0,3
Phosphorus (ppm)	AOCS Ca 12-55	Maximum 200
Unsaponifiable matter (% mass)	AOCS Ca 6a-40	Maximum 2
Sediments (% volume)	ASTMD 2709	Maximum 0,3
Saponification value	USP 41	Above 189
Peroxide value (mEq/kg)	AOCS Cd 8b-90	Maximum 10
Density (g/ml)	USP 41	0,91 - 0,94

## 3 Expected use.

This product is suitable for mixing in ration for animals and as a raw material for producing edible oil and biofuel.

#### 4 Storage time.

Under proper storage and handling conditions, the product will withstand 1 year without any problems. This time starts counting once the oil leaves the factory.

### 5 Processing plant.

Country of origin: Uruguay

### **6** Transport information.

This product can be delivered in bulk containers such as flexitanks, isotanks or tanker trucks and in small containers such as IBC, among others.

### 7 Product transport and handling conditions.

The oil should be stored in closed fiberglass or metal tanks at room temperature and cannot be exposed to direct sunlight. For transportation you must follow the same advice as storage.