




TECHNICAL SPECIFICATION - ORGANIC SUNFLOWER EXPELLER

GOING NATURAL S.R.L.

Code	EPC-012
Revision:	00
Validity:	06/2019

Made by	Revised by	Approved by
Quality Responsible	Operations Manager	Director
Name:	Name:	Name:
Signature:	Signature:	Signature:

	PRODUCT TECHNICAL SPECIFICATION	Page 2 de 3 Code: EPC-012
	ORGANIC SUNFLOWER EXPELLER	Revision N°: 00 Validity: 06/2019

1. DESCRIPTION

According to the Argentinean Food Code Section XIX Art. 1407, Soybean Expeller is the product obtained from the grinding of clean, healthy and well-preserved seeds of *Helianthus annuus L.*, which have been subjected or not to partial or practically total removal processes of the oil they contain.

Organic Sunflower Expeller is 100% natural, free of gluten and free from GMO (Genetically Modified Organism).

2. INGREDIENTS

100% Organic Sunflower

3. ORIGIN

Argentina

4. ORGANOLEPTICS CHARACTERISTICS

Aspect:	Dry and fluid granulated product, without a negligible presence of black dots, and strange materials
Aroma:	Pleasant and characteristic for soybean meal, without unusual odor and without odor typical for rancidity. Soft and pleasant, cool, typical, never with a mold smell, rancid, or other abnormal smell.
Color:	Characteristic, between yellow and brown

5. QUALITY PARAMETERS


Moisture:	Max 12.00%
Purity:	Min 99.95%
Protein:	Min 24.00%
Oil:	Max 12.00%
Acidity:	Max 2.50%

6. PESTICIDES PARAMETERS

Free of pesticides according to legislation.

7. CERTIFICATIONS

- **Organic Certification:**
 - USDA-NOP Standard
 - Regulation (UE) N° 2018/848
 - Law N° 25.127
 - Resolution SENASA N° 374-2016

	PRODUCT TECHNICAL SPECIFICATION	Page 3 de 3 Code: EPC-012
	ORGANIC SUNFLOWER EXPELLER	Revision N°: 00 Validity: 06/2019

8. STORAGE CONDITIONS

Product should be stored in a clean, cool (temperature range of 10 – 20 °C) and dry (max. 65 % relative humidity) place away from strong odors.

9. SHELF LIFE

12 months after production date, under the storage conditions mentioned and with the original package unopened.

10. PACKAGING

Bulk

11. LOT CODIFICATION

SFEAAA-CC (SFE: Sunflower Expeller, AAA: Process Number, CC: Year of Harvest).

12. INTENDED USE

- Industrial
- Gluten Free
- Allergen Free
- GMO Free
- Vegetarian and Vegan