

TECHNICAL DATA SHEET

Product name: SUNFLOWER OIL

Composition: Non-hydrogenated Vegetable Oil (Sunflower oil), produced according to good manufacturing practice and FEDIOL standards of refining.

Additives: None
50ppm (max) Citric Acid as a processing aid (chelating agent)

Allergens: This product contains no Allergens

Analytical Parameters:

Parameter	Value	Comments
Fatty Acid % (oleic):	0.1 max	At loading
Peroxide Value (meq/kg):	1.0 max	At loading
Colour 5¼" Lovibond:	1.5 Red max	At loading

Legal Requirements: The product is Food Grade and conforms to the requirements of current EU Statutory Instruments and Regulations. The oils have been refined and deodorised according to FEDIOL Codes of Practice.

GM Status: All ingredients, additives and processing aids are of non-GM origin.

Flavour/Odour: Bland characteristic, free from foreign or rancid taints.

Countries of Origin: Argentina, EU, Ukraine

H Plus Ltd will ensure that any material supplied against this specification will conform to the above physical and chemical properties. However, we have no control over the use of the material and can accept no responsibility for problems caused by the customer's failure to ensure the material supplied is suitable for the intended use.

Dietary Information:

Is this product suitable for?	Yes / No	Comment
Ovo-lacto Vegetarians	Yes	
Vegans	Yes	
Nut/ Seed Allergy Sufferers	Yes	
Coeliac	Yes	
Kosher Diet	Yes	Certified
Halal Diet	Yes	Not currently certified

Nutrition (Typical) per 100g:

Saturated fat:	8 – 17g
Monounsaturated fat:	14 – 41g
Polyunsaturated fat:	48 – 75g
Trans fat:	1g max

Fatty Acid Profile % (Typical) According to CODEX Standard 210

C 14:0	ND – 0.2
C 16:0	5.0 – 7.6
C 18:0	2.7 – 6.5
C 18:1	14 – 39.4
C 18:2	48.3 – 74
C 18:3	ND – 0.3
C 20:0	0.1 – 0.5
C 20:1	ND – 0.3
C 20:2	ND
C 22:0	0.3 – 1.5
C 22:1	ND – 0.3
C 22:2	ND – 0.3
C 24:0	ND – 0.5

Shelf Life: 6 months. Store in a cool place out of direct sunlight.