

 TECHNICAL DATA SHEET	FB065 SUNFLOWER FR ORG VEGETABLE OIL	Date : 24/04/2025 V 2
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Only for industrial use

1 - IDENTIFICATION

Type of product : Organic Vegetable Oil

Botanical name : Helianthus annuus L.

Part of plant : Seed

Country of harvest / gathering : FRANCE

Country of manufacturing : FRANCE

Process : Virgin oil, first cold pressed

Natural content : 100,00 %

Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
None	None	None

Carrier :

Designation	N° CAS	%
HELIANTHUS ANNUUS SEED OIL	8001-21-6	100,000

2 - PRODUCT CERTIFICATIONS

Kosher certification : No

Halal certification : No

Others : ORGANIC : Coming from organic farming, certified by Ecocert France SAS FR-BIO-01

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour : Sweet, pleasant, reminding the plant

Appearance : Oily liquid

Color : Light yellow

Specific gravity (D20/20) : 0,9100 / 0,9230

Refractive Index (ND20) : 1,4610 / 1,4740

GC(area%) Palmitic acid : 4,00 / 9,00 %

GC(area%) Stearic acid : 1,00 / 7,00 %

GC(area%) Oleic acid : 14,00 / 40,00 %

GC(area%) Linoleic acid : 48,00 / 74,00 %

Peroxid value : 0 / 15,00 mEqO2/kg

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4 - REGULATION**INVENTORIES**

N° CAS TSCA : 8001-21-6

N° CAS EINECS : 8001-21-6

N° EC : 232-273-9

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	No
EINECS	Yes	KECI	Yes
AIIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

FOOD

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n° 1169/2011) : None

INVENTORIES :

N° FEMA : -

N° CoE : -

N° FDA : -

FRAGRANCE AND COSMETIC

INCI name (CosIng) : 100% HELIANTHUS ANNUUS SEED OIL

INCI name (PCPC) : 100% HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL

INCI IECIC : Listed

INCI IECIC : HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL

5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 15 Months

All our packaging are approved for food contact according to current European regulation.

6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.

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