



DO-IT Food Ingredients BV  
Hermesweg 7  
3771 ND Barneveld  
The Netherlands  
www.doitorganic.com

Bank: Rabobank  
Bank Account: 3431.22.596  
IBAN:  
NL82RABO0343122596  
Swift-BIC: RABONL2U  
VAT: NL 860149882B01

OrganicCert: NL-BIO-01  
OrganicNr: Skal 108273  
Telephone: +31 85 487 0487  
Email: [sales@organic.nl](mailto:sales@organic.nl)  
CoC: 75119048

## PRODUCT INFORMATION

See also [www.doitorganic.com](http://www.doitorganic.com)

<b>Product</b>	<b>Organic High Oleic Sunflower oil RDBW</b>
<b>Code</b>	<b>15029</b>
<b>Country of agricultural origin</b>	<b>EU</b>
<b>Country of last processing</b>	<b>The Netherlands / Bulgaria</b>
<b>Last update</b>	<b>11-07-2023</b>
<b>This product is</b>	<b>Organic and not genetically modified or irradiated</b>

<b>Production</b>	
<b>Ingredients</b>	<b>Crude sunflower oil</b>
<b>Additives</b>	<b>No additives</b>
<b>Process</b>	<ul style="list-style-type: none"><li>- Extraction of oil from the seeds</li><li>- Filtering the oil on a cotton- and paper-filter</li><li>- Bleaching the oil (method: filtering the oil by a filter of nonactive clay and norit)</li><li>- Deodorization in a vacuum kettle at a temperature of <math>\pm 250^{\circ}\text{C}</math>. All the bad odours and flavours disappear during this process.</li><li>- Winterization of the oil (Crystallized at a low temperature after which the oil is filtered and the waxes are removed.)</li></ul>

<b>Sensorial properties</b>	
<b>Smell</b>	<b>Neutral</b>
<b>Colour</b>	<b>Light yellow</b>
<b>Taste</b>	<b>Neutral</b>
<b>Appearance</b>	<b>Clear liquid at 20°C</b>

<b>Packing</b>	
<b>Net content</b>	<b>920 kg</b>
<b>Kind of packing</b>	<b>Cubi</b>
<b>Pieces per pallet</b>	<b>1</b>

<b>Shelf life</b>	
<b>Storage conditions</b>	<b>Cool (&lt;20°C) dry and dark</b>
<b>Maximum shelf life</b>	<b>12 months after production</b>



DO-IT Food Ingredients BV  
Hermesweg 7  
3771 ND Barneveld  
The Netherlands  
www.doitorganic.com

Bank: Rabobank  
Bank Account: 3431.22.596  
IBAN:  
NL82RABO0343122596  
Swift-BIC: RABONL2U  
VAT: NL 860149882B01

OrganicCert: NL-BIO-01  
OrganicNr: Skal 108273  
Telephone: +31 85 487 0487  
Email: [sales@organic.nl](mailto:sales@organic.nl)  
CoC: 75119048

Nutritional values (per 100 gram)		(from supplier)
Energy	3760 kJ 900 kCal	
Protein (g)	0	
Fat (g)	100	Saturated: 10
Carbohydrates (g)	0	Sugars: 0
Dietary fibre (g)	0	
Salt (g)	0	

Analytical properties	
Peroxide value (meq O <sub>2</sub> /kg)	< 4
Moisture (%)	< 0.07
Iodine value	77 – 92
Density (20°C)	0.910 – 0.930
FFA (%)	< 0.5
Trans fatty acids (%)	< 1.0
Fat analysis (%)	C14:0 < 0.1 C16:0 2.6-6.2 C18:0 2.9-6.2 C18:1 75.0-90.7 C18:2 2.1-17.0 C18:3 < 0.3 C20:0 0.2-0.5 C20:1 0.1-0.5 C22:0 0.5-1.6 C22:1 < 0.3 C24:0 < 0.5

Microbiological Properties (indicative values)	
Total Plate Count (cfu/g)	< 1.000
Yeast & Moulds (cfu/g)	< 100
Enterobacteriaceae (cfu/g)	< 10
E. Coli (cfu/g)	< 10
Salmonella (cfu/25g)	Absent



DO-IT Food Ingredients BV  
 Hermesweg 7  
 3771 ND Barneveld  
 The Netherlands  
 www.doitorganic.com

Bank: Rabobank  
 Bank Account: 3431.22.596  
 IBAN:  
 NL82RABO0343122596  
 Swift-BIC: RABONL2U  
 VAT: NL 860149882B01

OrganicCert: NL-BIO-01  
 OrganicNr: Skal 108273  
 Telephone: +31 85 487 0487  
 Email: [sales@organic.nl](mailto:sales@organic.nl)  
 CoC: 75119048

<b>Allergy list (+ = present, - = absent and * = possible cross contamination)</b>			
Cow's milk protein	-	Walnut	-
Lactose or milk sugar	-	Cashew	-
(Chicken) egg	-	Pecan nut	-
Soya protein (-derivatives)	-	Brazil nut	-
Gluten	-	Macadamia or Queensland nut	-
Wheat	-	Pistachio nut	-
Peanuts/groundnuts (-derivatives)	-	Coconut	-
Sesame	-	Hickory nut or kola nut	-
Sesame-oil	-	Lichee nut	-
Celery	-	Pili nut	-
Mustard	-	Sheanut	-
Fish	-	Pine nut or pinon nut	-
Shell-fish	-	Beech nut	-
Mollusc	-	Butternut	-
Lupine	-	Chestnut	-
Sulfite E220-E228	-	Ginko nut	-
Nuts (-derivates)	-	Chinquapin	-
Almond	-		-
Hazelnut	-		

<b>Acceptable for:</b>	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	No
Halal-certified	No
NOP-certified	No
Fairtrade IBD	No