

PRODUCT INFORMATION

See also www.organic.nl

Product	Rapeseed oil DB
Code	15183
Certificate	NL-BIO-01
Country of origin	EU, mostly Ukraine and Rumania
Country of processing	The Netherlands
Last update	8-6-2016
Issue Date	8-6-2016
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Rapeseed oil
Additives	No additives
Process	The rapeseed oil is pressed out of the rapeseed and deodorised. Transported to The Netherlands where it is deodorised and bleached to obtain a neutral oil.

Sensorial properties	
Smell	Neutral
Colour	Yellow
Taste	Neutral
Appearance	Clear liquid

Packing			
Net content	920 kg, bulk		
Kind of packing	IBC		
Packing size (L x W x H)			
Packing/layer	1	Layers/pallet	1

Shelflife	
Storage conditions	Cool(<20°C) and dry
Maximum shelflife	12 months after production

Nutritional values (per 100 gram)		(from USDA Database)
Energy	3700 KJ 900 Kcal	
Protein (g)	-	
Fat (g)	100	Saturated: 7 Mono-unsaturated: 62 Poly-unsaturated: 31
Carbohydrates (g)	-	Mono-saccharides: - % di-saccharides: - % Poly-saccharides: - %
Dietary fibre (g)	-	
Moisture (g)	Max 0.1 %	

Analytical properties	
Peroxid value (meq O ₂ /kg)	max 1.0 (after loading)
FFA (%)	max. 0.08 (after loading)
Specific gravity (kg/l at 20°C)	Max. 0,92
Colour (5.25 inch cell)	Max 1.5 R / 10.0 Y

Fatty acid Composition	MIN	MAX
C-16:0 Palmitic	2.5	7.0
C-16:1 Palmitoleic		0.6
C-18:0 Stearic	0.8	3.0
C-18:1 Oleic	51	70
C-18:2 Linoleic	15	30
C-18:3 Alpha Linolenic	5	14
C-18:3 Gamma Linolenic		0.1
C-20:0 Arachidic	0.2	1.2
C-20:1 Eicosenoic	0.1	4.3
C-22:0 Behenic		0.6
C-22:1 Erucic		2.0

Microbiological Properties	
Total Plate Count (cfu/g)	< 10.000
Yeast (cfu/g)	< 100
Moulds (cfu/g)	< 100
E. Coli (cfu/g)	Absent
Enterobacteriaceae (cfu/g)	Absent
Salmonella (cfu/25g)	Absent

Allergy list (+ = present, - = absent and ? = unknown * possible cross contamination)			
Cow's milk protein	-	Peanuts/groundnuts (-derivatives)	-
Lactose or milk sugar	-	Peanutoil	-
(Chicken) egg	-	Sesame	-
Soya protein (-derivatives)	-	Sesame-oil	-
Soya oil	-	Glutamate (added E620-E625)	-
Gluten	-	Sulfite (E220-E228)	-
Wheat	-	Benzoic acid/Parabens (E210-E213)	-
Rye	-	Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155	-
Beef (-derivatives)	-	Tartrazine (E102)	-
Pork (-derivatives)	-	Cinnamon	-
Chicken (-derivatives)	-	Vanillin	-
Fish	-	Coriander	-
Shell-fish	-	Celery	-
Corn /Maize (-derivatives)	-	Umbelliferae	-
Cocoa	-	Carrot	-
Yeast	-	Lupine	-
Pulses	-	Mustard	-
Nuts (-derivates)	-	Mollusc (-derivates)	-
Nut-oil	-		

Acceptable for:	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	No
Halal-certified	No
NOP-certified	No