

## PRODUCT INFORMATION

See also [www.organic.nl](http://www.organic.nl)

<b>Product</b>	<b>Sesame oil DB</b>
<b>Code</b>	<b>15163</b>
<b>Certificate</b>	<b>BCS</b>
<b>Country of origin</b>	<b>Paraguay, Sudan, India, Pakistan /Germany</b>
<b>Last update</b>	<b>26 January 2010</b>
<b>Date of Issue</b>	<b>03 March 2010</b>
<b>This product is</b>	<b>Organic and not genetically modified or irradiated</b>

<b>Production</b>	
<b>Ingredients</b>	<b>Sesame</b>
<b>Additives</b>	<b>No additives</b>
<b>Process</b>	<b>Crushing seeds, Extraction of oil, Filtering the oil, Deodorising ,Bleaching, packing</b>

<b>Sensorial properties</b>	
<b>Smell</b>	<b>Neutral, without off smell</b>
<b>Colour</b>	<b>Yellow</b>
<b>Taste</b>	<b>Neutral, without off taste</b>
<b>Appearance</b>	<b>Clear liquid</b>

<b>Packing</b>	
<b>Net content</b>	<b>184 kg</b>
<b>Kind of packing</b>	<b>Drum</b>
<b>Packing size (L x W x H)</b>	
<b>Packing/layer</b>	<b>Layers/pallet</b>

<b>Shelflife</b>	
<b>Storage conditions</b>	<b>Cool (&lt;20°C), dry and dark</b>
<b>Maximum shelflife</b>	<b>12 months after production</b>

Nutritional values (per 100 gram)		(from supplier)
Energy	3700 KJ 900 Kcal	
Protein (g)	0	
Fat (g)	100	Saturated: 18 Mono-unsaturated: 40 Poly-unsaturated: 42
Carbohydrates (g)	0	Mono-saccharides: - % di-saccharides: - % Poly-saccharides: - %
Dietary fibre (g)	0	
Moisture (g)	< 0,1	
Vitamins (mg)	Vitamin A: IU/ RE Vitamin B1: Vitamin B2:	Niacin: Vitamin B6: Vitamin C:

Analytical properties						
Peroxide value (meq O <sub>2</sub> /kg)	< 10					
FFA (%)	< 2					
Specific Gravity (kg/l 20°C)	0,915 – 0,923					
Breakingindex	1.473					
Fat analysis (%)		Min.	Max.		Min.	Max.
	C16:0	8.0	- 12.0	C18:3	0.3	
	C16:1		0.2	C20:0	0.6	
	C18:0	5.0	- 6.1	C22:0	0.3	
	C18:1	36.0	- 42.0			
	C18:2	42.0	- 47.0			

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

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

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

Use	Baking (Asian Cuisine, or ingredient for Margarine )
-----	--