



DO-IT BV  
Prins Hendrikweg 19  
3771 AK Barneveld  
HOLLAND  
Website: [www.organic.nl](http://www.organic.nl)

Telefoon : +31 342-429051  
Fax : +31 342-423571  
E-mail : [info@organic.nl](mailto:info@organic.nl)  
Org.Cert : Skal 001285

Fight pollution with organic agriculture  
Fight poverty with fair trade

## PRODUCT INFORMATION

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

<b>Product</b>	<b>Hazelnut 13-15</b>
<b>Code</b>	<b>17021</b>
<b>Certificate</b>	<b>Skal</b>
<b>Country of origin</b>	<b>Turkey</b>
<b>Last update</b>	<b>08 February 2007</b>
<b>Date of Issue</b>	<b>10 January 2008</b>
<b>This product is</b>	<b>Organic and not genetically modified or irradiated</b>

<b>Production</b>	
<b>Ingredients</b>	<b>Hazelnuts</b>
<b>Additives</b>	<b>No additives</b>
<b>Process</b>	<b>Pre selecting size, cracking of the shell and removal of it, selecting size wanted, packing.</b>

<b>Sensorial properties</b>	
<b>Smell</b>	<b>Hazelnut</b>
<b>Colour</b>	<b>Light brown to brown</b>
<b>Taste</b>	<b>Hazelnut</b>
<b>Appearance</b>	<b>Whole nuts 13 - 15 mm</b>

<b>Packing</b>			
<b>Net content</b>	<b>12,5 kg</b>		
<b>Kind of packing</b>	<b>Vacuum bag in carton box</b>		
<b>Packing size (L x W x H)</b>			
<b>Packing/layer</b>	<b>8</b>	<b>Layers/pallet</b>	<b>6</b>

<b>Shelflife</b>	
<b>Storage conditions</b>	<b>Cool</b>
<b>Maximum shelflife</b>	<b>Max. 12 Months after production</b>

Fight pollution with organic agriculture  
Fight poverty with fair trade

Nutritional values (per 100 gram)		(average values)
Energy	2793 KJ 667 Kcal	
Protein (g)	23,7	
Fat (g)	60,9	Saturated: 9,28% Mono-unsaturated: 80,91% Poly-unsaturated: 9,81%
Carbohydrates (g)	3,5	Mono- and di- saccharides: 100% Poly-saccharides: - %
Dietary fibre (g)	6,5	
Moisture (g)	Max 6 (from supplier)	
Mineral (mg)	Calcium (Ca): 205 Iron (Fe): 7,8 Potassium(K): 783	Sodium (Na): 5,2 Phosphor (P): 498 Magnesium (Mg):
Vitamins (mg)	Vitamin A: 4,06 µg Vitamin B1: 0,65 Vitamin B2: 0,58	Niacin: 1,91 Vitamin B6: Vitamin C: 0,8

Analytical properties	
Moisture (%)	Max 6
Fat content (%)	55 - 68
FFA (%)	Max 1
Peroxide Value (mEq/Kg)	Max 1
Foreign Matters	Max 10 pcs/ton (except unshelled and shell pieces)
Shell, Skin parts (%)	Max 0,2 (unshelled, shell&skin parts, hazelnut crumbs&powder)
Defectuous (%)	Max 2 (inner/visible rotten, inner/visible mouldy, rancid, lemonous)
Broken (%)	Max 1
Mechanically Damaged (%)	Max 7
Shrivalled, Lemonous, Tumorous (%)	Max 4
Under/Over calibre (%)	Max 5

Fight pollution with organic agriculture  
Fight poverty with fair trade

Microbiological Properties	
Total Plate Count (cfu/g)	< 20 000
Yeast & Moulds (cfu/g)	< 1 000
E. Coli(cfu/g)	Absent
Salmonella (cfu/50g)	Absent
Aflatoxin (B1)	< 2 ppb
Aflatoxin (B1,B2,G1,G2)	< 4 ppb

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