Product specification

Milletseed hulled

Art.nr: 1046 Version: 01-01-2023



Supplier Office / Production / Warehouse site

Company name: H. Ch. Schobbers by (Puratos Schobbers)

City: Venlo

Visiting address: Vasco da Gamaweg 8

Postal code: 5928 LD City: Venlo

County: The Netherlands
Phone: +31 77 3969120

EAN company nr: 871805346

Organic/SKAL company nr: 014816

Sedex company nr: ZC1007289

E-mail: info@schobbers.nl
Website: http://www.schobbers.nl

Schobbers quality systems

Certified BRC: Yes
Certified Organic: Yes

Product description

Article name: Milletseed hulled
Botanical name: panicum millaceum

Product description: 100% agricultural product of nature

EU classification system: Cereals
TARIC Code / Statistical nr: 11042917
Articlenumber: 1046

Function - Intended use: topping and condiment for bakery, pastry, muesli

and cereals industries

Preparation: must be heated (>70C for min. 120 seconds) as

ingredient or before direct consumption

Processing and/or reselling for purposes other than 'intended use' and/or discarding preparation instructions excludes the responsibility and liability of Schobbers.

Product features

HL weight: app. 840 gram per liter

Shape: round

Cultivation: Conventional

Aromatic parts: YES natural | NO nature identical | NO synthetic

Odor: product specific / neutral
Taste: product specific / grain like

Structure: firm

Being a product of nature, features may vary per lot.

Physical features

Purity: >99.9% Impurity: <0.1% Vermin/insects: absent Moisture: <14 % Burnt seeds: n.a. Un-hulled seeds: <1% Broken seeds: n.a. Hygroscopic: no

Being a product of nature, features may vary per lot. Despite multiple control and careful cleaning in origin, impurities cannot entirely be ruled out. (see 'Processing')

Suitable for diets

Kosher: Yes, and certified

Halal: Yes
Vegetarians: Yes
OVO LACTO Vegans: Yes
Vegans: Yes
Organic: No

We confirm the absence of animal ingredients and/or (added) alcohol in all production stages this product. (ingredients/processing aids/growth media of raw materials)

Avg. nutritional values		UNIT p 100 gr
Energy KJ:	1505	KJ
Energy kcal:	356	Kcal
Fat (Total):	4,2	g
- part Saturated fat:	0,7	g
- part Mono unsaturated fat:	0,8	g
- part Poly unsaturated fat:	2,1	g
Carbohydrates (Total):	64,4	g
- of which sugars:	0	g
Fibers:	8,5	g
Protein:	11	g
Salt:	0,01	g
	Energy KJ: Energy kcal: Fat (Total): - part Saturated fat: - part Mono unsaturated fat: - part Poly unsaturated fat: Carbohydrates (Total): - of which sugars: Fibers: Protein:	Energy KJ: 1505 Energy kcal: 356 Fat (Total): 4,2 - part Saturated fat: 0,7 - part Mono unsaturated fat: 0,8 - part Poly unsaturated fat: 2,1 Carbohydrates (Total): 64,4 - of which sugars: 0 Fibers: 8,5 Protein: 11

For information only, these values originate from literary sources. Being a product of nature, the nutritional values may vary per lot. Empty data is data not (yet) available.

Chemical features

Raw materials are guarantheed food grade in conformity with the applicable legislation on:

- Pesticide residue (EC regulation 396/2005 as amended)
- Mycotoxins (EC regulation 1881/2006 as amended)
- Heavy metals (EC regulation 1881/2006 as amended)
- Inherent plant toxins (EC regulation 1881/2006 as amended)
 Puratos Schobbers monitors the contaminents in the raw material by
 using a sampling plan based upon risk analysis.

Microbiological features	NORM	UNIT
Aerobic Plate Count:	1.000.000	cfu/g
Entrobacteriaceae:	100.000	cfu/g
E.Coli:	100	cfu/g
Moulds:	5.000	cfu/g
Yeasts:	5.000	cfu/g
Salmonella:	absent in 25 g	
Bacillus cereus:	1.000	cfu/g
Coliforms:	10.000	cfu/g

The product has not undergone a micro-killing step. The values above are an indication and not a maximum value.

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List	l of	inc	ıred	ien	ŀs

Art.nr:	Component name:	Percentage:	Colour:	Possible origin(s):
1046	Milletseed hulled	100,00%	yellow	France
				Poland
				Romania
				Ukraine

100,00%

Packing					
Direct Packing Unit		Pallet type 1		Pallet type 2	
Type:	Bag	Pallet type 1:	Euro-exchange-pallet	Pallet type 2:	H1-exchange-pallet
Material:	Paper/PE	Material:	Wood	Material:	Plastic
Color:	Colored	Size:	120 x 80 x app. 14 cm	Size:	120 x 80 x app. 14 cm
Weight:	25,00	# Layers:	10	# Layers:	10
EAN Code:	871805346014	Unit p Layer:	3	Unit p Layer:	3
Closing:	Yarn/Seal	Unit p Pallet:	30	Unit p Pallet:	30
Light protected:	Yes	Pallet wrapping:	LDPE Stretch foil 23 MY	Pallet wrapping:	LDPE Stretch foil 23 MY
Closing material:	Cotton-Nylon/Seal	Pallet top cover:	LDPE Foil (Dustproof)	Pallet top cover:	LDPE Foil (Dustproof)
Modified Atmosphere	e: Optional	Pallet bottom cover:	LDPE Foil / Paper sheet	Pallet bottom cover:	LDPE Foil / Paper sheet
		Pallet stackable:	Yes, max. 1 on 1	Pallet stackable:	Yes, max. 1 on 1
Direct Packing Unit		Pallet type 1		Pallet type 2	
Type:	Bag	Pallet type 1:	Euro-exchange-pallet	Pallet type 2:	H1-exchange-pallet
Material:	Paper/PE	Material:	Wood	Material:	Plastic
Color:	Colored	Size:	120 x 80 x app. 14 cm	Size:	120 x 80 x app. 14 cm
Weight:	20,00	# Layers:	10	# Layers:	10
EAN Code:	871805346178	Unit p Layer:	3	Unit p Layer:	3
Closing:	Yarn/Seal	Unit p Pallet:	30	Unit p Pallet:	30
Light protected:	Yes	Pallet wrapping:	LDPE Stretch foil 23 MY	Pallet wrapping:	LDPE Stretch foil 23 MY
Closing material:	Cotton-Nylon/Seal	Pallet top cover:	LDPE Foil (Dustproof)	Pallet top cover:	LDPE Foil (Dustproof)
Modified Atmosphere	e: Optional	Pallet bottom cover:	LDPE Foil / Paper sheet	Pallet bottom cover:	LDPE Foil / Paper sheet
		Pallet stackable:	Yes, max. 1 on 1	Pallet stackable:	Yes, max. 1 on 1
Direct Packing Unit		Pallet type 1		Pallet type 2	
Туре:	Bigbag / FIBC	Pallet type 1:	Euro-exchange-pallet	Pallet type 2:	H1-exchange-pallet
Material:	PP	Material:	Wood	Material:	Plastic
Color:	Colored	Size:	120 x 80 x app. 14 cm	Size:	120 x 80 x app. 14 cm
Weight:	500-1200 kg	# Layers:	1	# Layers:	1
EAN Code:	871805346016	Unit p Layer:	1	Unit p Layer:	1
Closing:	Yarn/Seal	Unit p Pallet:	1	Unit p Pallet:	1
Light protected:	Yes	Pallet wrapping:	LDPE Stretch foil 23 MY	Pallet wrapping:	LDPE Stretch foil 23 MY
Closing material:	Cotton-Nylon/Seal	Pallet top cover:	LDPE Foil (Dustproof)	Pallet top cover:	LDPE Foil (Dustproof)
Modified Atmosphere	e: No	Pallet bottom cover:	LDPE Foil / Paper sheet	Pallet bottom cover:	LDPE Foil / Paper sheet
		Pallet stackable:	No .	Pallet stackable:	No .

Processing:

Hulling

Pre cleaning

Fine cleaning / sieves

Wind cleaning / aspiration

Gravity cleaning

Magnet cleaning

Sortex A Optical Sorting

Control sieving

X ray sorting - CCP

Control magnets

Metal detection - CCP

Automatic packing

Marking / Labelling

Automatic palletizing

Automatic foil wrapping

Depending on product quality, processteps may be different from the above mentioned processlow.

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Allergens features	P	L	w	Marking / Coding	
01.0 Gluten	-	+	+	Packing marking:	inkjet and/or label
01.1 Wheat	-	+	+	Pallet marking:	A5 or A4 label
01.2 Rye	-	+	+	LOT:	batch nr / lot nr Schobbers/Supplier (reproduction mandatory)
01.3 Barley	-	+	+	EXP:	expiry date in (day/)month/year notation (e.g. 01/01/2020) (reproduction mandatory)
01.4 Oat	-	+	+	Suppliers name:	Schobbers Venlo Holland (reproduction optional)
01.5 Spelt	-	+	+	Weight unit:	kg's indication (e.g. 25 kg of 22,68 kg)
01.6 Kamut	-	-	-	Storage condition:	textual indication
02.0 Crustaceans	-	-	-		
03.0 Egg	-	-	-	Storage conditions a	nd Expiry
04.0 Fish	-	-	-	Shelf life:	12 months in original packing, provided goods are stored under conditions described.
05.0 Peanuts	-	-	-	Shelf life at delivery:	min. 2/3 in time of total shelf life
06.0 Soy	-	-	+	Storage condition:	store dry, cool and dark
07.0 Cow milk protein	-	-	-	Storage temperatur	min. 4 °C and max. 15 °C
08.0 Nuts	-	-	-	Storage humidity:	max. 60%
08.1 Almonds	-	-	-	Storage others:	opening of the original packing has no effects on the shelf-life provided correct stora
08.2 Hazelnuts	-	-	-		imum temperature and/or humidity is harmful to the product. It can result in buildup of fungus, larvae
08.3. Walnuts	-	-	-		xcludes the responsibility and liability of the supplier. Deliveries are carried out in accordance the DT OUT, this may result in the EXP date being non-chronologic
08.5 Pecannuts	-	-	-	Transport conditions	
08.6 Brasilnuts	-	-	-	Transport conditions:	dry and clean transport
08.7 Pistachionuts	-	-	-	Chilled / Non chilled	: non chilled
08.8 Macadamianuts	-	-	-		
09.0 Celery	-	-	-	Material Safety Data	Sheet
10.0 Mustard	-	-	-	Risk of fire:	Prevent electric discharge
11.0 Sesame seeds	-	+	+	Stability:	Stable product by regular stocking conditions
12.0 Sulphur dioyde / sulphit	-	-	-	Toxicity:	Non-toxic. Could contains allergens dependable on the additives
13.0 Lupines	-	-	-	Safety precautions:	Product can be processed without safety precautions provided dust minimization
14.0 Molluscs	-	-	-	Eye contact:	Rinsing with water
+ = present (yes) - = absent (no)				Inhalation of dust:	Prevent furthermore inhalation. When serious complaints occur, contact a doctor
P = in product - direct presence in	ingre	dient	/ recipe	Skin contact:	No risks. If necessary, rinse with water.

Legislation

Swallowing:

This product is in compliance with the European and Dutch legislation. It is the responsibility of the customer to investigate whether or not the product complies with the regulations in the country where the product will be imported and sold.

Declaration of conformity for packaging material

No risks

All direct packaging material complies acc. Reg. EC No 1935/2004, EC No 10/2011 and EC No 2023/2006 of the European parliament and council (relating to materials and articles intended for direct food contact).

Irradiation, radiological and nanotechnology statement

The product has not been treated by irradiation and is free from radiological risks and engineered nanomaterials.

GMO statement

We certify, to be true and correct to the best of our knowledge, that the product(s)mentioned in this specification has/have NOT been genetically modified as described in (EG) Nr.: 1829/2003 and (EG) Nr.: 1830/2003.*

*GMO which cannot be detected on date of delivery and that is detected after date of delivery due to new methods of analysis is excluded from Schobbers liability

Intended use

Application of the product other than the intended use may require additional research and / or analysis to meet the standards of the other application (e.g. feed application / e.g. oil application etc.)

Additional research and / or analysis are in that case the responsibility of the buyer.

This document replaces all previous versions of same/similar document(s). Validity ends on replacement by a new version or finally three years from document date. Document is subject to change without notice.

L = in product line - possible presence on production

W = in Schobbers warehouse - possible presence on site in closed packaging. Cross contamination excluded

Other types of seeds and/or kernels have possible presence on production line and/or on site

line. Possible cross contamination - traces

Memo