



1. General product information

Version nr. 1
Product name EN Spice paste garam masala PASCO jr 270g
Brand Pasco
Product reference 011528

1.1 General requirements

Products must comply with EU standard, for further details please read appendix II

2. Product Composition

2.1 Component list

Give the exact recipe before processing in declining order. Composite ingredients must be mentioned completely (e.g. breadcrumbs; water, yeast, wheat, salt). Give the full name of any additive, including technical additives used and the E-number. Specify the raw material for vegetable oils, e.g. palm oil, starch, e.g. modified corn starch, hydrolyzed protein, e.g. hydrolyzed soya protein. Add important and relevant information about the ingredients such as quality grading (e.g. rice grade AAA), processing method used (e.g. dried apricots, parboiled rice, irradiated herbs). Total quantity of all ingredients must be 100%.

<u>Ingredient type</u>	<u>Name</u>	<u>Source</u>	<u>% in final</u>	<u>(E number)</u>	<u>Country of origin</u>	<u>Allergen</u>	<u>GMO Labeling required?</u> (Regulation EG Nr1829/2003)
Ingredient	rapeseed oil				Austria, Italy, Belgium, Latvia, Bulgaria, Lithuania, Croatia, Luxembourg, Cyprus, Malta, Czech Repu		No
Ingredient	tomato				Tunisia		No
Ingredient	water				United Kingdom		No
Ingredient	coriander				India		No
Ingredient	salt				United Kingdom		No
Ingredient	ginger				China		No
Ingredient	garlic				China		No
Ingredient	modified maize starch				France		No
Additive	acidity regulator			E260 Acetic acid	Germany		No
Ingredient	cumin				India		No
Ingredient	garam masala				India		No
Ingredient	chilli powder				India		No
Ingredient	black pepper				Vietnam/Indonesia/Brazil - Manufactured in India		No



Totaal percentage: 0.00%

2.2 Ingredient declaration

Add picture of the original artwork (Appendix I) of the export packaging or add the artwork in a separate file. You can add the attachments at the bottom of the document.

2.3 Alcohol, halal, vegetarians

Is the product free from alcohol? Yes

If no, concentration(%):

Is the product free of artificial additives? (Colourings, flavourings, preservatives, etc.) No

Is this product Halal? No

If yes, institution:

Valid until:

Is it mentioned on the packaging? No

Is this product Kosher? No

If yes, institution:

Valid until:

Is it mentioned on the packaging? No

Is this product suitable for vegetarians? Yes

Is this product suitable for vegans? Yes

Is this product organic? No

If yes, please add certificate.

Is this product part of a fair trade program? No

Which program

3. Storage, shelf life, Weight and Traceability Coding

3.1 Storage conditions & Shelf life

	Target	Min	Max	Storage Conditions
Storage temperature	... °C	> 0 °C	< 20 °C	Store in a cool and dry place, away from direct sunlight

	MAX
Total shelf life: (months)	24

3.2 Secondary Shelf life

ZLI - Spice paste garam masala PASCO jr 270g

(Version 1, approved on 21/03/2024)



Explain how to handle the product after opening

	Target	Min	Max	Storage conditions / Instructions:
Storage temperature: (°C)	4 °C	> 0 °C	7 °C	Keep refrigerated after opening

	Max
Total shelf life (days)	30

3.3 Weight

For suppliers outside the EU, the net weight of the product must be the **minimal** weight.

	Target	Min	Max
Weight: (consumer unit in gram/ml)	270 grams	270 grams	280 grams

	gram
Drained weight: [If applicable]	... gr

Solid products in g, liquids in ml: g

3.4 Code for traceability and code key

Production code (example) DDMMYYYY

Production code key (explanation production code) DDMMYYYY

4. Allergens, GMO and Irradiation

4.1 Allergen declaration

Table



<u>Allergen</u>	<u>In the product</u>	<u>Cross- contamination on production line</u>	<u>Cross- contamination in the company</u>
Cereals containing gluten	Absent	Absent	Absent
- Wheat	Absent	Absent	Absent
- Rye	Absent	Absent	Absent
- Barley	Absent	Absent	Absent
- Oats	Absent	Absent	Absent
- Khorasan wheat	Absent	Absent	Absent
- Spelt	Absent	Absent	Absent
Crustaceans	Absent	Absent	Absent
Eggs	Absent	Present	Present
Fish	Absent	Absent	Absent
Peanuts	Absent	Present	Present
Soybean	Absent	Present	Present
Milk (including lactose)	Absent	Present	Present
Nuts	Absent	Present	Present
- Almonds	Absent	Absent	Absent
- Hazelnuts	Absent	Absent	Absent
- Walnuts	Absent	Absent	Absent
- Cashew	Absent	Absent	Absent
- Pecans	Absent	Absent	Absent
- Brazil	Absent	Absent	Absent
- Pistachio	Absent	Absent	Absent
- Macadamia	Absent	Absent	Absent
Celery	Absent	Present	Present
Mustard	Absent	Present	Present
Sesame seeds	Absent	Present	Present
Sulphur dioxide and sulphites	Absent	Present	Present
Lupine	Absent	Absent	Absent
Molluscs	Absent	Absent	Absent

4.2 Irradiation and Genetically Modified Organisms (GMO)

Products containing irradiated ingredients or ingredients obtained from GMOs must be labelled as such.



Is this product (and all its ingredients) free from irradiation? Yes

Is this product (and all its ingredients) free from GMO? According to 1829/2003/EC and 1830/2003/EC Yes

5. Sensoric examination

Appearance / colour: slightly textured, dark brown coloured paste

Taste: coriander, spices, garlic and ginger

Odour: coriander, spices, garlic and ginger

Texture / consistency: soft and slightly gritty

6. Chemical / Physical analysis

Please state chemical and physical values. The blank fields should be used for other relevant data for specific products In "measuring frequency" the control frequency in the production shall be stated, e.g. 2 times / day. Also state the method in use.

	Target	Min	Max
PH	< 3,9	3	3,9
Brix	... °Brix	... °Brix	... °Brix
Dry matter	... %	... %	... %
Salt	... %	... %	... %
Aluminium	... mg/kg	... mg/kg	... mg/kg
Water Activity*	...	...	...
Toxins [If applicable]	... mg/kg	... mg/kg	... mg/kg
Iodine	... mg/kg	... mg/kg	... mg/kg

* Also known as aqueous activity coefficient

	Method	Measuring Freq.
PH
Brix
Dry matter
Salt
Aluminum



Water Activity	...	...
Toxins	...	...
Iodine	...	...

7. Product defects

Foreign material (product inherent) (%)
Foreign material (not product inherent) (%):
Sand (%):
Fluid / drip / glaze (%):
Damaged products (%):
Percentage of remaining variances (%):

8. Microbiological analysis

Give microbiological values at "best before date" -BBD-. (*) M= the upper acceptable concentration of a test organism. A count above M for any sample unit is unacceptable. In "sampling frequency" the control frequency in the production shall be stated, e.g. 2 times / day. Also state the used method.

	M (*)	Method	Sampling frequency
Total aerobic plate count	< 10000 cfu/g	Product tested annually on a strict testing schedule by an independent laboratory	annually
Enterobacteriaceae	< 10 cfu/g	Product tested annually on a strict testing schedule by an independent laboratory	annually
Coliforms	< 50 cfu/g	Product tested annually on a strict testing schedule by an independent laboratory	annually
Faecal coliforms	... cfu/g	...	...
Bacillus cereus	... cfu/g	...	...
Staphylococcus aureus	... cfu/g	...	...
Salmonella	... cfu/25g	not detected in 25 g, Product tested annually on a strict testing schedule by an independent laborat	annually
Listeria monocytogenes	... cfu/g	...	...
Clostridium perfringens	... cfu/g	...	...



Yeasts	< 500 cfu/g	Product tested annually on a strict testing schedule by an independent laboratory	annually
Moulds	< 500 cfu/g	Product tested annually on a strict testing schedule by an independent laboratory	annually

Is the analysing firm ISO 17025 or (EN 45001 for EU) qualified? Yes

Is the analysing firm ISO 9001:2000 qualified? No

9. Nutrition declaration

Liquid products in ml, solid products in g (20°C)

Nutritionele waarde

energy

kilojoule (kJ/100g-100ml) 1295

kilocalories (kcal/100g-100ml) 314

fat (g/100g-100ml) 28,8

of which saturates (g/100g-100ml) 2,3

of which mono-unsaturated fatty acids (g/100g-100ml)

of which polyunsaturated fatty acids (g/100g-100ml)

of which trans fatty acids (g/100g-100ml)

carbohydrate (g/100g-100ml) 14,6

of which sugars (g/100g-100ml) 1,5

of which polyols (g/100g-100ml)

of which starch (g/100g-100ml)

fibre (g/100g-100ml)

protein (g/100g-100ml) 3,8

salt (g/100g-100ml) 5,7

cholesterol (mg/100g-100ml)

salatrim (g/100g-100ml)

alcohol (ethanol) (g/100g-100ml)

organic acid (mg/100g-100ml)

Sodium (mg/100g-100ml)

100g/100ml 100 g

Prepared/unprepared Unprepared

According to cooking instruction mentioned on the package. If the nutrition declaration has been filled in for prepared product, then pls. fill in correct instructions at § 11.3. These instructions have to be mentioned on the label as well.

Is the salt content exclusively due to the presence of naturally occurring sodium? No

	Vitamins and Minerals	Amount	Uom	% of recommended daily intake according to EU 1169/2011
Vitamins and Minerals



Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...
Vitamins and Minerals	...	...	...	...

How are the nutritional values obtained? calculated

10. Metal detection and process description

Describe the production process (process flowchart) and mention the critical control points of the process. Complete the CCP list. Add the attachment at the bottom of the document.

Is the product metal detected? Yes

If yes, detection limits -

3.5mm

Ferrous:

If yes, detection limits - Non

ferrous:

3.5mm

If yes, detection limits -

Stainless steel:

4.5mm

Process description

Please see metal detection procedure attached below

CCP 1:

2mm sieve

CCP 2:

PH Sample < 4.1

CCP 3:

Glass Jars: 3.5mm Fe, 3.5mm Non Fe, 4.5mm S/S

CCP 4:

.....

CCP 5:

.....

11. Packaging and labeling

11.1 Preservation of consumer packaging

Packaging according to Regulation (EC):

No 10/2011 - No 1935/2004 - No 2023/2006

Yes

If yes, add test rapport and declaration of compliance



Bisphenol A free	Yes
Atmosphere / Gas packing	No
if yes, which method is used?	.....
Vacuum packing	No
Pasteurised	No
if yes time / temperature combination:	.....
Sterilised	No
if yes time / temperature combination:	.....
Active packaging	No
which kind is used (e.g. oxygen absorber/ silica / other sorbents.)	.....

11.2 Method of preparation

Describe how consumers must prepare the product. (Cooking instructions). If the nutritional values have been indicated for the prepared product, these instructions are **obligatory** and have to be printed on the label.

Cooking instructions	Fry 2 sliced onions until golden brown. Add 500g meat or veg and fry for 2mins. Add 2 tbsp of Garam Masala Paste and fry for 2mins. Add water if more sauce is required, simmer on low heat until meat is cooked.
-----------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

12. Ethics

Are the products free of childlabour? Yes

13. Appendix

The product must apply to the following (GMP, HACCP) general properties. The product must be:

- produced with food additives which are allowed according to regulation (EC) No 1333/2008
- free of pathogens, toxins of pathogens, and pathogen viruses, including protozoa of parasites and must comply with commission regulation (EC) No 2073/2005
- free of residues of chemicals like cleaning agents and lubricants.
- comply with the maximum levels for Mosh / Moah
- pesticides, according to EU legislation <http://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/public/?event=homepage&language=EN>
- free of irradiated ingredients.
- comply with the maximum levels for nitrate, aflatoxins, ochratoxin A, patulin, deoxynivalenol, zearalenone, fumonisins, T-2 and HT-2 toxin, lead, cadmium, mercury, tin (inorganic), 3-mcpd, Dioxins, PCBs and Benzo(a)pyrene, etc. according to commission regulation (EC) No 915/2023
- comply with EU legislation on biogenic amines, commission regulation (EC) No 2073/2005
- free of harmful foreign bodies such as wood, glass, metal, plastic, etc.
- free of pest or damage by pest (insects and rodents).
- free of illegal colourings (sudan red, etc.).

14. Essential packaging requirements



This indicates we comply with manufacturing and composition according to the essential packaging requirements:

- The volume and weight of packaging shall be limited to the minimum quantity where the packaging still meets the functional requirements.
- Reuse or recovery of the packaging shall be possible. The packaging must not contain any hazardous or harmful substances when the packaging is burned or dumped as waste
- The total quantity of heavy metals in the packaging does not exceed a maximum of 100 ppm (100 milligrams per kilogram) per packaging component.

The following reuse method applies to the packaging: (indicate what applies)

The characteristics of the packaging make it possible to use the packaging several passes, or Yes

The packaging complies with labour regulations for its processing, Yes
or

The packaging meets the specific requirements for recyclable packaging and therefore has become waste Yes

The following method of recovery applies to the packaging: (indicate what applies)

A certain percentage by weight of the materials used, may be re-used, or No

The packaging shall produce energy when burned, or No

The packaging can be composted and is biodegradable. No

14.1 Quality systems

Please attach a copy of your quality certificates below the document

GMP Yes

HACCP Yes

BRC No

IFS No

ISO 22000 No

BSCI No

RSPO No

Other Certificates (Iso, Halal, Kosher, Laboratory, Environment, Durability, Social compliance, etc.)

Approval No / EU No:

Only applicable for establishments handling, preparing or producing products of animal origin. Please attach a copy of your certificate

15. Packaging

Packaging hierarchy

TIUD *	GTIN	GTIN 's one level lower	Number of items one level lower	Unique GTINs one level lower	Packaging type	Pallet type	Transport packaging	Number of layers per pallet	Number of cartons per layer

ZLI - Spice paste garam masala PASCO jr 270g

(Version 1, approved on 21/03/2024)



Dimensions and weights

TIUD *	GTIN	Gross weight (g)	Net weight (g)	Drained weight (g)	Height (mm)	Width (mm)	Length (mm)	Diameter (mm)
--------	------	------------------	----------------	--------------------	-------------	------------	-------------	---------------

* Terminology & Unit descriptors :

TIUD : Trade Item Unit Descriptor

PL : Pallet

CS : Case

PK : Pack / Innerpack

EA : Each

16. Additional information

Additional information