



**PRODUCT SPECIFICATION**

number: 00057  
 index: n  
 initials: jg  
 date: 28/09/2015

**IQF PEAPODS**

**1. Description**

Product description IQF peapods  
 Process description The peapods are washed several times, blanched and individually quick-frozen.  
 Latin name *Pisum sativum L. subsp. sativum var. macrocarpon ser.*  
 Composition

	<i>size</i>	<i>%</i>	<i>geographic origin</i>
peapods	± 40-100 mm	100%	China, Guatemala

Legal name Quick-frozen peapods  
 Product information 80% thickness < 6,5 mm  
 Vegetarian/vegan information The product is suitable for vegetarians and vegans.

**2. Microbiological standards (cfu/g)**

	<u>MAXIMUM</u>
Total aerobic mesophile plate count	500 000
E. coli	100
Yeast and moulds	10 000
Coagulase-positive Staphylococci	100
Listeria monocytogenes	10
Salmonella spp.	absent/25g

**3. Chemical standards**

Heat treatment	blanched
Pesticides	in accordance with EC regulation 396/2005 and its modifications
Heavy metals, mycotoxins and nitrates	in accordance with EC regulation 1881/2006 and its modifications
GMO	the product is free from gmo, according to the EC regulations 1829/2003 and 1830/2003 and its modifications
Radiation	the product is not irradiated

**4. Sensorial standards**

Per 200 g (prepared)	
Colour	characteristic green, almost completely uniform throughout the sample
Flavour/Odour	characteristic peapods flavour, shall be slightly sweet
Texture	tender, firm but not hard, with no stringiness



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**5. Average nutritional values**

	per 100 g	unit	% RI* per 100 g	RI*
Energy	191	kJ	2%	8400
Energy	45	kcal	2%	2000
Fat	0,1	g	< 1%	70
of which saturates	0,07	g	< 1%	20
Carbohydrate	6,9	g	3%	260
of which sugars	2,2	g	2%	90
Fibre	1,7	g	-	-
Protein	3,3	g	7%	50
Salt	0,05	g	1%	6

Source	Analysis on product as sold
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\*Reference intake of an average adult (8400 kJ / 2000 kcal)

**6. Allergen information**

<b>Allergens according to the EU Regulation 1169/2011 and its modifications:</b>			
	Product contains (+) or is free from (-)	Present (+) or absent (-) on site	Present (+) or absent (-) on the same line
Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof; except: 1/ wheat based glucose syrups including dextrose, 2/ wheat based maltodextrins, 3/ glucose syrups based on barley, 4/ cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin.	-	+	-
crustaceans and products thereof	-	+	-
eggs and products thereof	-	+	-
fish and products thereof; except: 1/ fish gelatine used as carrier for vitamin or carotenoid preparations, 2/ fish gelatine or Isinglass used as fining agent in beer and wine	-	+	-
peanuts and products thereof	-	-	-
soybeans and products thereof; except: 1/ fully refined soybean oil and fat, 2/ natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, natural D-alpha tocopherol succinate from soybean sources, 3/ vegetable oils derived phytosterols and phytosterol esters from soybeans sources, 4/ plant stanol ester produced from vegetable oil sterols from soybean sources	-	+	+*
milk and products thereof (including lactose); except: 1/ whey used for making alcoholic distillates including ethyl alcohol of agricultural origin, 2/ lactitol	-	+	-



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nuts i.e. almonds, hazelnuts, walnuts, cashews, pecan nuts, brazil nuts, pistachio nuts, macadamia nuts and queensland nuts and products thereof; except: nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin	-	-	-
celery and products thereof	-	+	+*
mustard and products thereof	-	+	-
sesame seeds and products thereof	-	-	-
sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub>	-	+	-
lupin and products thereof	-	-	-
molluscs and products thereof	-	+	-
<b>Other allergens (according to LeDa-list):</b>			
Beef	-	+	-
Pork	-	+	-
Chicken	-	+	-
Corn/Maize	-	+	+*
Cacao	-	-	-
Legumes/pulses	+	+	+
Glutamate	-	+	-
Coriander	-	+	+*
Carrot	-	+	+*

\*presence on the same production and/or packing line(s), but no cross contamination as a result of preventive measures (based on our HACCP risk assessment)

**7. Definitions of defects**

a) Foreign material

This includes any non-vegetable material like insects, wood, glass, stones, metal, snails, etc.; and toxic vegetable material.

b) Foreign extraneous vegetable matter (FEVM)

This includes any vegetable matter, not derived from the pea plant, such as weed, leaves, etc.; except toxic vegetable material.

c) Extraneous vegetable matter (EVM)

This includes any vegetable material which is derived from the pea plant, but foreign to the product; such as pieces of leaf, stalks, etc.

d) Major blemishes

This includes peapods with blemishes > 6 mm.

e) Minor blemishes

This includes peapods with blemishes 2 - 6 mm.

f) Damaged

This includes damaged peapods (broken pieces are not included).

g) Colour variants

This includes peapods which have a different colour than the rest of the sample.

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This includes peapods with thick strings of the thick side (= side on which the peas are attached).

**i) Broken pieces**

This includes peapods which are broken and < 40 mm in length.

**j) Thickness**

This includes peapods which are thicker than 6,5 mm.

**k) Oversize**

This includes peapods > 100 mm in length.

**l) Undersize**

This includes peapods < 40 mm in length (broken pieces are not included).

**8. Defects**

<u>DEFECTS</u>	<u>TARGET</u>	<u>MAXIMUM</u>
Per 500 g (frozen)		
a) Foreign material (number)		0
b) FEVM (number)		0
c) EVM (number)		1
d) Major blemishes (number)		2
e) Minor blemishes (number)		6
f) Damaged (% by weight)		1%
g) Colour variants (% by weight)		5%
h) Peapods with strings (% by weight)		15%
i) Broken pieces (% by weight)		-
- bulk		10%
- consumer pack		20%
j) Thickness (% by weight)		20%
k) Oversize (% by weight)		5%
l) Undersize (% by weight)		5%

**9. Packaging**Standard packaging options

<u>RETAIL PACKAGING</u>		
Net weight	50 g up to 2500 g	
Packaging	PE bag / consumer carton box	
	heat sealed / sealed + easy open / sealed + topzip	
Pallet	euro / industry pallet	
<u>INDUSTRY PACKAGING</u>		
Net weight	3 kg up to 18 kg	carton + PE bag
	15 kg - 20 kg - 25 kg	PE bag
	octabins / ½ octabin	
Pallet	euro / industry pallet	



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All packaging materials are Food Grade (according to current European legislation).  
The packaging and pallet layout should be agreed with the Dujardin Sales Department.  
Alternative packaging options can be discussed.

Lot number	L. LLL BB YDDD; LLL = packing line, BB = batch, Y = year, DDD = day of the year of packing (consumer packs) / See packaging (bulk product)
Best Before	24 months from packing (max. 48 months from freezing)
Storage conditions	-18°C


**10. Cooking instructions**

Cook from frozen. Prepare as fresh vegetables with reduced cooking time. Ensure the product is piping hot before serving. Add spices to your own taste.  
Do not refreeze after defrosting.

**11. Picture**

Yes, see below.

**12. Approval**

	Approved on behalf of:	Approved on behalf of:
Company name:	Ardo Group	
Name:	Josefien GOUSSEAU	
Function:	Data Management Team	
Date:	28/09/2015	
Signature + stamp:	<p>DUJARDIN FOODS N.V. Zwevezeelsestraat 142 B-8851 ARDOOIE-KOOLSKAMP Tel.: +32 51 610 610 BTW : BE 0414.091.812 www.dujardin-foods.com</p> 	
Remarks:		

