Industrial Standard HesbayeFrost s.a.



Long grain white rice cooked - case 1 x 10 kg

product code	RIJ810 (long grain white rice cooked - case 1 x 10 kg)						
document	05411361280904	created	15/04/2014	revision	15/04/2014	version	1
variety			cut			quality	1 x 10 kg
origin	EU, Thailand, Sout	n America	size				-

product description

A long white cooked rice grain with an approximate length of 8 to 10 mm

physical standard			R	JJ980 5/05/2009
parameter	unit	value	tolerance	reject
on 1000 g				
Foreign matter	pieces	0	0	
Foreign extraneous vegetable matter	pieces	0	0	
Clumps	gram	20	60	
on 50 g				
Blemished grains	pieces	6	14	
Broken grains	gram	2	5	

chemical standard				RIJ980
parameter	unit	value	tolerance	description
Pesticide residues				product conforms to the European and Belgian maximum residue levels
Dry matter	%	30	32	
nitrates	ppm		< 250	
nitrites	ppm		0	
aflatoxins total				product conforms to the European and Belgian maximum residue levels
ochratoxin A				product conforms to the European and Belgian maximum residue levels
aflatoxin B1				product conforms to the European and Belgian maximum residue levels

micro standard DEF-Bact Riz						
parameter	unit	Target	Maximum	micro method		
yeasts and moulds	gram	100	500			
Bacillus cereus	gram	10	100			
Listeria monocytogenes	gram		10			
Listeria monocytogenes	25 gram	Absence				
Salmonella	25 gram	Absence	Absence			
enterobacteriaceae	gram	100	1.000			
E-coli	gram	10	10			
total viabel count	gram	50.000	500.000			

allergens Alba short - lég.standard						
major allergens	* 1 2 3	major allergens	* 1 2 3			
cereals containing gluten and products thereof		crustaceans and products thereof				
eggs and products thereof		fish and products thereof				
peanuts and products thereof		soybeans and products thereof				
milk and products thereof (including lactose)		nuts and products thereof				
celery and products thereof		mustard and products thereof.				
sesame seeds and products thereof		sulphur dioxide and sulphites > 10ppm as SO2				

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allergens		Alba short - lég.standard
lupin and products thereof	molluscs and products thereof	

* 1 = intentional presence 2 = not included but allergen is present in factory. Cross contamination is avoided through use of specific procedures 3 = not included and not present in factory

statements RJ810 5/09/2013

cooking instructions rice

Cooking instructions from Frozen:

Warm preparation

Microwave:

Add 200g of rice to a microwavable container. Add 2 tbsp. of water (30ml). Cover and vent. Heat on full power for 5 minutes (700W), 4 ½ minutes (800W), 4 minutes (900W). Stir halfway through cooking time. Drain and serve.

Conventional:

- Heat 40ml of water with a small amount of oil in a shallow pan. Add 500g (approximately 3 portions) of rice, stir, cover and heat gently for 6 minutes, stirring occasionally.
- Add 200g of rice to a saucepan. Cover with boiling water. Return to the boil and simmer covered for 2-3 minutes or until tender. Drain and serve.

Cold preparation

Under cold water tap:

• Poor the required amount of frozen rice in a strainer and hold underneath the running cold water tap while gently shaking for a few minutes. Drain and serve. Microwave:

Add the required amount of rice to a microwavable container. Defrost the rice in the microwave position "defrosting" for 7 minutes (225g) or 11 minutes (450g) or according instructions in your microwave manual. Serve after defrosting.

Case 1 x 10kg, 160 height, 90 cases on euro pallet

packaging

Unit of packing: 1 x 10 kg bag in box

Primary packaging: light blue HDPE bag 21-23µ. The material is in compliance with all relevant EU and national food

laws and regulations.

Secondary packaging: cardboard outer case, corrugated C flute, with white outer kraft layer

external dimensions: 385 mm x 255 mm x 160 mm

Palletizing: wooden Euro pallet

9 cases per layer10 layers per palletthe pallet is shrink wrapped

product storage

<u>Distribution chain :</u> max -18°C (delivery acceptance temperature max -16°C)

Frozen storage: keep frozen at -18°C or colder. If food has thawed, do not refreeze.

Shelf life: 24 months from end of month date of packing

warning - precautions

Cook the product from frozen. Do not re-freeze a thawed product.

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statements RIJ810 5/09/2013

non genetically modified Food Products & Ingredients

To the best of our knowledge, at the time of sale, our products have not been Genetically Modified.

We are fully aware of the two possible areas which could cause problems if not correctly controlled and monitored, i.e. origination from seed or cross contamination during growing.

For these products where GM varieties are cultivated or trialed in our growing area:

- our agronomists use methods of control in the fields to prevent cross contamination and these methods remain confidential to ourselves.
- samples from our end products are continuously checked by accredited independent laboratories who issue certification.
- where possible, we also use independent auditing organisations to carry out analysis of seed prior to acceptance by ourselves.

We also confirm that our grower/supplier contracts include a guarantee clause of GMO status.

product formulation RIJ980					
component	% weight	additional comments			
water	64 %				
long grain parboiled rice	36 %				

nutritional data					RIG980 7/10/2009
data A white rice, easy cook, boile data B	ed				
proximates					
parameter	data A	data B	unit	source	method
water	68		g	Mc Cance & Widdowson 6	
energy Kcal	135		kcal	Mc Cance & Widdowson 6	
energy Kj	573		kjoule	Mc Cance & Widdowson 6	
Protein	2,8		g	Mc Cance & Widdowson 6	
total lipid (fat)	1,3		g	Mc Cance & Widdowson 6	
carbohydrates available	28,1		g	Mc Cance & Widdowson 6	
fiber, total dietary	0,1		g	Mc Cance & Widdowson 6	méthode AOAC
sugars, total	Tr		g	Mc Cance & Widdowson 6	
carbohydrates					
parameter	data A	data B	unit	source	method
starch	28,1		g	Mc Cance & Widdowson 6	
lipids					
parameter	data A	data B	unit	source	method
fatty acids, total saturated	0,3		g	Mc Cance & Widdowson 6	
fatty acids, total monounsaturated	0,3		g	Mc Cance & Widdowson 6	
fatty acids, total polyunsaturated	0,5		g	Mc Cance & Widdowson 6	
cholesterol	0		mg	Mc Cance & Widdowson 6	
proteins and amino acids					
parameter	data A	data B	unit	source	method
tryptophan / 60	0,6		mg	Mc Cance & Widdowson 6	
vitamins					
parameter	data A	data B	unit	source	method
vitamin C, total ascorbic acid	0		mg	Mc Cance & Widdowson 6	
thiamin	0,01		mg	Mc Cance & Widdowson 6	
riboflavin	Tr		mg	Mc Cance & Widdowson 6	
niacin	0,9		mg	Mc Cance & Widdowson 6	
pantothenic acid	0,1		mg	Mc Cance & Widdowson 6	
vitamin B-6	0,07		mg	Mc Cance & Widdowson 6	
folate, total	7		μg	Mc Cance & Widdowson 6	

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nutritional data					RIG980 7/10/200
data A white rice, easy co	ok, boiled				
vitamin B-12	0		μg	Mc Cance & Widdowson 6	
retinol	0		μg	Mc Cance & Widdowson 6	
vitamin E (alpha-tocopherol)	Tr		mg	Mc Cance & Widdowson 6	
vitamin D	0		μg	Mc Cance & Widdowson 6	
biotin	1		μg	Mc Cance & Widdowson 6	
caretenoids					
parameter	data A	data B	unit	source	method
carotene, beta	0		μg	Mc Cance & Widdowson 6	
minerals					
parameter	data A	data B	unit	source	method
calcium, Ca	18		mg	Mc Cance & Widdowson 6	
iron, Fe	0,2		mg	Mc Cance & Widdowson 6	
magnesium, Mg	11		mg	Mc Cance & Widdowson 6	
phosphorus, P	54		mg	Mc Cance & Widdowson 6	
potassium, K	54		mg	Mc Cance & Widdowson 6	
sodium, Na	1		mg	Mc Cance & Widdowson 6	
zinc, Zn	0,7		mg	Mc Cance & Widdowson 6	
copper, Cu	0,13		mg	Mc Cance & Widdowson 6	
manganese, Mn	0,2		mg	Mc Cance & Widdowson 6	
chloride	4		mg	Mc Cance & Widdowson 6	
selenium, Se	5		μg	Mc Cance & Widdowson 6	
iodine	5		μg	Mc Cance & Widdowson 6	
other					
parameter	data A	data B	unit	source	method
nitrogen	0,44		g	Mc Cance & Widdowson 6	

document validation

for HesbayeFrost

Theo Baens

Quality Assurance Manager

signature

date 24/01/2014

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