

Code: RC-005

Version: 5

Date: 03.12.15

### FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Arborio Organic
FWT CODE:	0049
DATE ISSUED:	19.03.2019
REVISION NUMBER:	3

SUPPLIER NAME:	Freeworld Trading Limited
SUPPLIER ADDRESS:	21 Annandale Street Edinburgh EH7 4AW
TELEPHONE NUMBER:	0131 557 5600
FACSIMILE NUMBER:	0131 557 5665
EMAIL ADDRESS:	<pre>quality control@freeworld-trading.co.uk sales@freeworld-trading.co.uk logistics@freeworld-trading.co.uk</pre>

CONTACT TECHNICAL:	Karen Greenhorn
POSITION HELD:	Quality Control
EMAIL ADDRESS	karen@freeworld-trading.co.uk

Commodity Buyer	Jonathan Dorrian
Email Address	jonathan@freeworld-trading.co.uk

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1.00 PRODUCT DESCRIPTION
Please provide a brief description of the PRODUCT including, name of product and pack size.

Organic Arborio, packed in 25kg

2.00 INGREDIENT BREAKDOWN						
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin	
Arborio Rice		100		White	Italy	

3.00 STABII	3.00 STABILITY CONTROL FOR RAW INGREDIENTS								
Ingredient	'State' eg. Liquid / powder / paste	Max life - days	Storage temp. °C	Washing process. Detail chemical used, concentration and contact time	Aw	рН	% moisture	Heat process time & CORE temperature	Status of manufacturin g areas e.g GMP, High Care, High Risk
Details for ea	Details for each individual component of raw material								
Rice	Solid	365	15C	N/A	-	-	15%	-	GMP

4.00 PRESERVATIVES AND PROCESSING AIDS				
E. Number	Name	Maximum Limit		
	N/A			
If processing aid state which process it aids and how.				

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#### 5.00 SEASONAL VARIATION

Product to be stored with temperature lower than 15C, relative moisture of 60% and in preference away from light and warm sources especially in warm season.

6.00 GENETIC MODIFICATION			
GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH INGREDIENT
1. Does the product or any of its ingredients contain any genetically modified material – whether viable or not?		√	
2. Is the product or any of its ingredients produced from, but not containing, any genetically modified material – whether viable?		<b>V</b>	
3. Has the product or any of its ingredients been significantly changed as a consequence of the use of genetic modification?		√	
4. Have genetically modified organisms been used as processing aids or additives to produce processing aids or additives used in conjunction with the production of the food or any of its ingredients?		<b>V</b>	

#### 7.00 ORGANOLEPTIC PROPERTIES

Provide a full description of the organoleptic properties of the PRODUCT.

Appearance: White, long A

Flavour and Aroma: Characteristic of rice with no off taints or odours

Texture: Uniform

Organoleptic properties are obviously dependent on the crop and harvesting conditions of the current year.

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8.00 NUTRITIONAL INFORMATION	I	
Parameter	Value (per 100grams)	Source
Energy Kj / kcal	1510/361	
Fats	0.6	
Of which:	-	
-saturated	0.1	
-monounsaturated	0.2	
-polyunsaturated	0.2	
Carbohydrates	78	
Of which:	-	
-sugars	0.3	
-polyols		Cumpling analysis
-starch	77	Supplier analysis
Fibre	1.4	
Protein	7.4	
Minerals		
Salt (g)	0.01	
Calcium (mg)		
Iron (mg)	0.8	
Magnesium (mg)	32	
Phosphorus (mg)	115	
Potassium (mg)	110	

9.00 PRODUCT SUITABILITY		
Dietary Requirement	Yes/No	Comments
Coeliac	Yes	There is no gluten within the product recipe; there is no gluten on the production line. However we can not guarantee that the raw materials entering the factory are gluten free. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Vegetarians	Yes	There are no animal products within the product recipe; there are no animal products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Vegans	Yes	There are no animal products within the product recipe; there are no animal products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Lactose Intolerant	Yes	There are no dairy products within the product recipe; there are no dairy products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Kosher	Yes	Certified No
Halal	Yes	Certified No

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10.00 ALLERGEN DATA				
Product	In the product Y/N	Within the factory Y/N	On the same production line Y/N	Stored in Same Warehouse Y/N
Peanuts and peanut derivatives	No	No	No	If stored, it is in segregated area
Nut and nut derivatives (almond, hazelnut, walnut, cashew, pecan nut, Brazil nut, pistachio nuts, macadamia nut and Queensland nut)	No	No	No	In segregated area
Sesame seeds / sesame seed derivatives	No	No	No	In segregated area
Mustard / mustard products	No	No	No	No
Milk / milk derivatives	No	No	No	No
Egg / egg derivatives / albumen	No	No	No	No
Gluten (i.e wheat, rye, barley, oats, spelt, kamut, or their hybrid strains)	No	No	No	If stored, it is in segregated area
Soya / Soya derivatives	No	No	No	If stored, it is in segregated area
Lupin / Lupin derivatives	No	No	No	No
Fish/Fish derivatives	No	No	No	No
Crustaceans	No	No	No	No
Molluscs	No	No	No	No
Sulphur Dioxide and sulphites	No	No	No	In segregated area
Celery	No	No	No	No

Allergens stored in the warehouse can be subject to change from the above list. However, the warehouses take all necessary precautions and store all allergens in segregated areas. We have taken every reasonable precaution and proceeded with due diligence, however, we cannot control the risk of cross contamination in distribution, since we have limited control over the third party service involved. Therefore, we cannot guarantee absence of any particular allergen. Should you wish to make any allergen statements against your products please contact Freeworld Trading before hand.

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11.00 CHEMICAL ANALYSIS	
Parameter	Specification Limits
Moisture	Max 15%
Ochratoxin A	Max 5.0ppb
Aflatoxin	Total 4ppb, B1 2ppb
Pesticides	As per EU/UK Legislation
Heavy Metals	As per EU/UK Legislation

12.00 MICROBIOLOGY	
Microbes	Typical Levels
Escherichia Coli	<10 cfu/g
Salmonella	Absent in 25gms

13.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)	absent	
Brokens	< 5%	
Paddy	6/1000g	
Green Kernels/Variety impurities	10%	
Chalky Kernels	3%	
Mineral or vegetable matters not toxic	0.01%	
Foreign kernels part of them edible	0.1%	
Red Kernels	3%	
Damaged Kernels	1.5%	
Yellow Kernels	0.05%	
Declaration: Although due care and attention has been taken during the processing of this natural product. The product		

Declaration: Although due care and attention has been taken during the processing of this natural product. The product may contain traces of pits/stalks/shell.

14.00 COUNT/SIZE			
Size	Per 100g Upper	Per 100g	
Size	Upper	Lower	
	N/A		

# 15.00 SHELF-LIFE SHELF-LIFE FROM DATE OF PRODUCTION: 12 months

16.00 METAL DETECTION			
Metal detection	Ferrous (mm)	Magnets	
	Non –Ferrous (mm)	Magnets	
	Stainless Steel (mm)	Magnets	

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17.00 RECOMMENDED STORAGE CRITERIA		
COOL STORE	6-8C	
Ambient	<15C	
AWAY FROM DIRECT SUNLIGHT	Yes	

18.00 MATERIALS						
Recommended pallet stacking for	or the product, however th	nis may yary dene	nding or	ware	house	/haulier
PALLET		no may vary depe		·····	110 4307	- idaiici
No of units per layer	N	Maximum				
No of units per pallet	N	Maximum				
No of units per pallet	N	linimum				
Method of pallet security	S	nrink-wrap / Pallet-wrap / Banding				
Type of pallet used						
CONTACT PACKAGING MATERIA	AL					
Material	Polythene bags	Food Grade	YES		NO	
Colour	White					
Dimensions	45 x 75 cm					
Weight	52	52 g				
Method of closure	Stitching					
<b>OUTER PACKAGING MATERIAL</b>						
Material	N/A					
Colour						
Grade						·
Weight		G				
Dimensions		Mm				
Method of closure		Tape / EEC Ta	ape / Stit	tching		

19.00 SOURCE AND POINT OF MANUFACTURE			
State the country of Manufacture	Italy		
Is the Product produced and packaged in the suppliers own premises:-		Yes	

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# 20.00 OBLIGATIONS UPON THE PART OF THE SUPPLIER & TRADING TERMS OF FREEWORLD TRADING.

The supplier must comply with all relevant United Kingdom and European Community Legislation and all relevant legal and food safety criteria. The supplier must agree to comply with Freeworld Trading Standard Conditions of Supply.

The supplier is responsible for informing Freeworld Trading in writing and a minimum of one calendar month in advance of any proposed change of formulation, manufacturing process or packaging materials and changes in the origin places of process of any materials used to produce the product to be supplied to Freeworld Trading. No change is to be made without the prior knowledge and prior written agreement of Freeworld Trading.

#### **Freeworld Trading Limited**

- 1) No claims entertained after 7 days from delivery.
- 2) Any overdue amounts are liable to interest charged at 3% over base rate per month.
- 3) Title and goods remain with Freeworld Trading Ltd. until the purchase price is paid in full'
- 4) The risk in the goods shall pass to the buyer at the time of delivery where carriege is made by independent carrier, then at the time of collection by this carrier. or where the goods are sold ex-warehouse at the time the buyer is notified that the goods are released for collection.
- 5) If the goods or any part of thereof supplied under the contract are processed or altered in any way by the buyer or any other agent, the quality of the goods shall be deemed acceptable by the buyer. In addition all customers quality control checks are to be completed on the entire load prior to use in application

#### FOR AND ON BEHALF OF FREEWORLD TRADING

TORYMO ON BEHALL OF TREEWORED THABING			
NAME: (Technical)	Karen Greenhorn		
POSITION HELD:	Quality Control		
TECHNICAL SIGNATURE	Karen Greenhorn.		
DATE:	19.03.2019		
Name: (Buyer)	Jonathan Dorrian		
Signature:	Spira		

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