



## Product Specification

Code: RC-005

Version: 5

Date: 03.12.15

# FREeworld TRADING LIMITED

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PRODUCT DESCRIPTION:	Raisin, Turkish, Thompson Grade A
FWT CODE:	0042
DATE ISSUED:	29.03.2021
REVISION NUMBER:	3

SUPPLIER NAME:	Freeworld Trading Limited
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CONTACT TECHNICAL:	Karen Greenhorn
POSITION HELD:	Quality Control
EMAIL ADDRESS	karen@freeworld-trading.co.uk

Commodity Buyer	Alex Poole
Email Address	alex@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.

Turkish Thompson Raisins, Grade A packed in 12.5kg polythene lined cartons

## 2.00 INGREDIENT BREAKDOWN

Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Raisins		99.5%		Vitis Vinifera	Turkey
sunflower Oil		0.5%			Turkey

## 3.00 PRESERVATIVES AND PROCESSING AIDS

E. Number	Name	Maximum Limit
	N/A	

If processing aid state which process it aids and how.

## 4.00 SEASONAL VARIATION

Sugarised Berries content increase February-August

## 5.00 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?		√	
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?		√	

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### 6.00 ORGANOLEPTIC PROPERTIES

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

Appearance: Clean, uniform in size. A mix of light yellow to brown

Flavour and Aroma: Characteristic of raisins free from foreign taste and odour

Texture: Firm, not sticky, free flowing

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

### 7.00 NUTRITIONAL INFORMATION

Parameter	Value (per 100grams)	Source
Energy Kj / kcal	1444.9/340.54	USDA (modified by Regulation (EU) No 1169/2011)
Fats	0.46	
Of which:	-	
-saturated	0.058	
-monounsaturated	0.051	
-polyunsaturated	0.037	
Carbohydrates	79.18	
Of which:	-	
-sugars	59.19	
-polyols		
-starch		
Fibre	3.7	
Protein	3.07	
Minerals		
Salt (g)	0.027	
Calcium (mg)	50	
Iron (mg)	1.88	
Magnesium (mg)	32	
Phosphorus (mg)	101	
Potassium (mg)	749	

### 8.00 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.

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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 Yes
Halal	Yes	Certified Yes

9.00 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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10.00 CHEMICAL ANALYSIS	
Parameter	Specification Limits
Moisture	13-16%
p.H	3.8-4.0
Water Activity	0.76
Ochratoxin A	<10ppb
Aflatoxin	Total <4ppb, B1 <2ppb
Pesticides	As per EU/UK Legislation
Heavy Metals	As per EU/UK Legislation

11.00 MICROBIOLOGY	
Microbes	Typical Levels
Total Viable Count	<50,000 cfu/g
Coliforms	<100 cfu/g
Escherichia Coli	<10 cfu/g
Yeasts	<10,000 cfu/g
Moulds	<50,000 cfu/g
Salmonella	Absent in 25g

12.00 PHYSICAL ANALYSIS	
Physical attributes	Specification Grade A (Max)
Stalks (>10mm) piece/12.5kg cartons	1
Stalks (4-10mm) piece/12.5kg cartons	2
Embedded stalks /12.5kg cartons	3
Capstems (piece/100g)	3
Foreign Materials (stones >5mm) piece/ton	1
Damaged berries (%g)	1.5
Immature Fruit (shriveled) (%g)	1.8
Sugared berries before February (%g)	0.8
Sugared berries after February (%g)	1.5
Mouldy Berries (%g)	1.5

**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.**

13.00 COUNT/SIZE		
Size	Berry Count (in 100gr)	
Jumbo	<240	
Standard	241-300	
Medium	301-400	
Small	401-650	

14.00 SHELF-LIFE	
<b>SHELF-LIFE FROM DATE OF PRODUCTION: 12 months</b>	



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### 15.00 METAL DETECTION

Metal detection	Ferrous (mm)	2.0mm
	Non –Ferrous (mm)	2.5mm
	Stainless Steel (mm)	3.0mm

### 16.00 RECOMMENDED STORAGE CRITERIA

<b>COOL STORE</b>	<b>4-10C</b>	
<b>Ambient</b>	<b>Max 17C</b>	
<b>AWAY FROM DIRECT SUNLIGHT</b>	<b>Yes</b>	

### 17.00 MATERIALS

Recommended pallet stacking for the product, however this may vary depending on warehouse/haulier

#### PALLET

No of units per layer	8	Maximum
No of units per pallet	72	Maximum
No of units per pallet		Minimum
Method of pallet security	Shrink wrap	Shrink-wrap / Pallet-wrap / Banding
Type of pallet used	Standard	

#### CONTACT PACKAGING MATERIAL

Material	Polythene Liner	Food Grade	<b>YES</b>	<input checked="" type="checkbox"/>	<b>NO</b>	
Colour	Blue					
Dimensions	520x570	Mm				
Weight	30-35	g				
Method of closure	Tape	Tape / EEC Tape / Stitching				

#### OUTER PACKAGING MATERIAL

Material	Cardboard					
Colour	Brown or white					
Grade	Food					
Weight	400-420	G				
Dimensions	270x390x155	Mm				
Method of closure	Please advise	Tape / EEC Tape / Stitching				

### 18.00 SOURCE AND POINT OF MANUFACTURE

State the country of Manufacture	Turkey					
Is the Product produced and packaged in the suppliers own premises:-	Yes					

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### 19.00 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 carriage 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

NAME: (Technical)	Karen Greenhorn
POSITION HELD:	Quality Control
TECHNICAL SIGNATURE	<i>Karen Greenhorn.</i>
DATE:	29.03.2021
Name: (Buyer)	Alex Poole
Signature:	<i>As As</i>