	<h1>Product Specification</h1>	Code: RC-005
		Version: 5
		Date: 03.12.15

FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Apricots, Organic Whole Pitted
FWT CODE:	0044
DATE ISSUED:	05/06/2019
REVISION NUMBER:	5

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:	quality_control@freeworld-trading.co.uk sales@freeworld-trading.co.uk logistics@freeworld-trading.co.uk

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

Commodity Buyer	Adam Johnston
Email Address	adam@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 dried Malatya apricots, pitted and packed in 12.5kg cartons

2.00 INGREDIENT BREAKDOWN

Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Apricots		100%		Malatya	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

Seasonal variation is possible for apricots. Climate conditions are very important during harvesting, drying periods. Some sun burned, hail damaged, spotted ratio and berry count ratios are related with the seasonal variations

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:	Characteristic brown to dark brown apricots
Flavour and Aroma:	Typical sweet apricots, aromatic with no off taints or odours.
Texture:	Firm with body, not tough or soggy

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	1321.2/311.87	USDA (modified by Regulation (EU) No 1169/2011)
Fats	0.51	
Of which:	-	
-saturated	0.017	
-monounsaturated	0.074	
-polyunsaturated	0.074	
Carbohydrates	62.64	
Of which:	-	
-sugars	53.44	
-polyols		
-starch		
Fibre	7.3	
Protein	3.39	
Minerals		
Salt (g)	0.02	
Calcium (mg)	55	
Iron (mg)	2.66	
Magnesium (mg)	32	
Phosphorus (mg)	71	
Potassium (mg)	1162	

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	Yes	Yes	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	23% max AOAC, 1975 method
Water Activity	Max 0.70, 4TE Aw meter
Aflatoxin	As per EU/UK Legislation
Pesticides	product in accordance with the requirements of BNN Organic production
Heavy Metals	As per EU/UK Legislation

11.00 MICROBIOLOGY

Microbes	Typical Levels
Total Viable Count	<100,000 cfu/g
Coliforms	<100 cfu/g
Escherichia Coli	<10 cfu/g
Yeasts and moulds	<50,000 cfu/g
Salmonella	Absent in 25gms

12.00 Physical Analysis

Physical attributes	Specification
Living insects, worm and mites/lot	None
Sun-burned, hail damage, spotted	10% max by weight
Worm eggs, filth and cocoon	3% max weighing and counting
Pits and fragments <5mm	1 by count per carton
Damaged berries	3% max by weight
Dirty berries	2% max by weight
Mouldy berries	1% max by weight
Foreign materials (glass, wood, metal)	None
Foreign materials EVM	0.5% by weighing and counting


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	Count/kg	Size	Count /kg
No1	80-100	No5	161-180
No2	101-120	No6	181-200
No3	121-140	No7	201-220
No4	141-160	No8	221

14.00 SHELF-LIFE

SHELF-LIFE FROM DATE OF PRODUCTION: 12 months

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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		
COOL STORE	6-10C	
Ambient	<20C	
AWAY FROM DIRECT SUNLIGHT	Yes	

17.00 MATERIALS						
Recommended pallet stacking for the product, however this may vary depending on warehouse/haulier						
PALLET						
No of units per layer		Maximum				
No of units per pallet		Maximum				
No of units per pallet		Minimum				
Method of pallet security		Shrink-wrap / Pallet-wrap / Banding				
Type of pallet used						
CONTACT PACKAGING MATERIAL						
Material	Polythene liner	Food Grade	YES	<input checked="" type="checkbox"/>	NO	
Colour	Blue					
Dimensions						
Weight	~ 25gms	g				
Method of closure	Folded	Tape / EEC Tape / Stitching				
OUTER PACKAGING MATERIAL						
Material	Cardboard					
Colour	Brown/white					
Grade	Food					
Weight	450	G				
Dimensions	390x270x150	Mm				
Method of closure	Tape	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:	05.06.2019
Name: (Buyer)	Adam Johnston
Signature:	<i>Adam Johnston</i>