

Version: 5

Date: 03.12.15

# FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Apple Rings
FWT CODE:	002
DATE ISSUED:	11/05/2020
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:	<u>quality_control@freeworld-trading.co.uk</u> <u>sales@freeworld-trading.co.uk</u> <u>logistics@freeworld-trading.co.uk</u>

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.

Dried apple rings packed in 10kg cartons.

2.00 INGREDIENT BREAKDOWN					
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Apples		100%		Fuji	China
Sulphur dioxide		< 600ppm			China

3.00 PRESERVATIVES AND PROCESSING AIDS			
E. Number	Name	Maximum Limit	
E220	Sulphur dioxide	600 ppm	
If processing aid state which process it aids and how.			

### 4.00 SEASONAL VARIATION

The product may darken with age as sulphur reduces and as part of the natural ageing process

5.00 GENETIC MODIFICATION			
GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH INGREDIENT
<ol> <li>Does the product or any of its ingredients contain any genetically modified material – whether viable or not?</li> </ol>		$\checkmark$	
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?		$\checkmark$	
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?		$\checkmark$	

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# 6.00 ORGANOLEPTIC PROPERTIES Provide a full description of the organoleptic properties of the PRODUCT. Appearance: Reasonably uniform and characteristic of the varieties, yellow to light yellow rings of dried apples. Flavour and Aroma: Sweet to tart, typical flavour of the variety with on off taints or odours. Texture: Soft and chewy

### 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	1217.71/291.04	
Fats	0.32	
Of which:	-	
-saturated	0.052	
-monounsaturated	0.013	
-polyunsaturated	0.093	
Carbohydrates	65.89	
Of which:	-	
-sugars	57.19	USDA (modified by Regulation
Fibre	8.7	(EU) No 1169/2011)
Protein	0.93	
Minerals		
Salt (g)	0.2175	
Calcium (mg)	14	
Iron (mg)	1.40	
Magnesium (mg)	16	
Phosphorus (mg)	38	
Potassium (mg)	450	

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 No

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	Yes	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	20 – 24 %		
Sulphur Dioxide	< 600 ppm		
Patulin	As per EU/UK legislation		
Aflatoxin	As per EU/UK legislation		
Pesticides	As per EU/UK legislation		
Heavy Metals	As per EU/UK legislation		

11.00 MICROBIOLOGY		
Microbes	Typical Levels	
Total Viable Count	< 10000 cfu/g	
Coliforms	< 100 cfu/g	
Escherichia Coli	< 10 cfu/g	
Yeasts	< 2000 cfu/g	
Moulds	< 2000 cfu/g	
Salmonella	Negative in 25g	

12.00 PHYSICAL ANALYSIS	
Physical attributes	Specification
Foreign bodies (hair, glass, metal, hard	Nil
plastic, live insects, etc)	
Insect Damage Extraneous Vegetable Matter (stems, seeds, leaves, etc) Bruises Colour* and texture** defects *uniform colour not darker than dark amber **texture may vary in degrees of pliability including hard and dry units	Max 3%
Broken*** or pieces ***a piece smaller than 3/4 of a ring is taken as broken.	Max 10%
Mouldy rings	Nil
Declaration: Although due care and attention ham and contain traces of pits/stalks/shell.	as been taken during the processing of this natural product. The product

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

14.00 METAL DETECTION				
Metal detection	Ferrous (mm)	1.2		
	Non –Ferrous (mm)	1.5		
	Stainless Steel (mm)	1.5		

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15.00 RECOMMENDED STORAGE CRITERIA				
COOL STORE	6-10C			
Ambient	Max 10C			
AWAY FROM DIRECT SUNLIGHT	Yes			

16.00 MATERIALS							
Recommended pallet stacking for	or the product, howeve	er this	may vary depe	nding or	ו ware	house/	'haulier
PALLET							
No of units per layer		Ma	ximum				
No of units per pallet		Ma	ximum				
No of units per pallet		Mir	nimum				
Method of pallet security	Shrink-wrap	Shr	ink-wrap / Palle	et-wrap /	/ Band	ing	
Type of pallet used							
CONTACT PACKAGING MATERIA	AL .						
Material	Polythene line	r -	Food Grade	YES		NO	
Colour	Blue						
Dimensions	850x450	850x450					
Weight	85	85 g					
Method of closure	Folded						
<b>OUTER PACKAGING MATERIAL</b>							
Material	Cardboard cart	on					
Colour	Brown	Brown					
Grade	Food	Food					
Weight	750		G				
Dimensions	420x284x225		Mm				
Method of closure	Таре		Tape / EEC Ta	ape / Stit	tching		

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

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## **Product Specification**

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# 18.00 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

NAME: (Technical)	Karen Greenhorn	
POSITION HELD:	Quality Control	
TECHNICAL SIGNATURE	Karen Greenhorn.	
DATE:	11.05.2020	
Name: (Buyer)	Adam Johnston	
Signature:	Am	

### FOR AND ON BEHALF OF FREEWORLD TRADING

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