

Code: RC-005

Version: 4

Date: 08.09.15

FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Cranberries, Apple Juice Infused
FWT CODE:	0016
DATE ISSUED:	29.03.2021
REVISION NUMBER:	4

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	Maria Flanagan
Email Address	maria@freeworld-trading.co.uk

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

Apple juice infused cranberries packed in 12.5kg bags.

2.00 INGREDIENT	BREAKDOWN				
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Cranberries	58%	37%		Various	USA
Apple juice concentrate	41%	62%		Various	USA
Sunflower Oil	Max 1%	Max 1%		High Oleic	USA

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
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There is no seasonal variation

5.00 GENETIC MODIFICATION			
GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH INGREDIENT
 Does the product or any of its ingredients contain any genetically modified material – whether viable or not? 		V	
2. Is the product or any of its ingredients produced from, but not containing, any genetically modified material – whether viable?		V	
3. Has the product or any of its ingredients been significantly changed as a consequence of the use of genetic modification?		V	
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

Appearance: Uniform cranberry red. Intact individually sliced

Flavour and Aroma: Typical tart, cranberry flavour

Texture: Slightly 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	1473.8/347.62			
Fats	0.9			
Of which:	-			
-saturated	0.11			
-monounsaturated	0.65			
-polyunsaturated	0.07			
Carbohydrates	85.8			
Of which:	-			
-sugars	55.6	Supplier analysis (modified by		
Fibre	6.02	Regulation (EU) No 1169/2011)		
Protein	1.1			
Minerals	-			
Salt (g)	0.01			
Calcium (mg)	43.7			
Iron (mg)	0.6			
Magnesium (mg)				
Phosphorus (mg)				
Potassium (mg)	634			

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.	
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.	

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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	12 - 18 %
Water Activity	< 0.62
Ochratoxin A	≤ 10 ppb
Aflatoxin	Total: ≤ 4 ppb, B1: ≤ 2 ppb
Pesticides	As per EU/UK legislation
Heavy Metals	As per EU/UK legislation

11.00 MICROBIOLOGY	
Microbes	Typical Levels
Total Viable Count	≤ 1,000 cfu/g
Coliforms	< 10 cfu/g
Escherichia Coli	< 10 cfu/g
Staph. aureau	≤ 20 cfu/g
Yeasts	≤ 100 cfu/g
Moulds	≤ 100 cfu/g
Salmonella	Negative in 25g

12.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)	Absent	
Extraneous Vegetable Matter	No more than two cranberry stems/leaves per 25lb case	
Non vegetable matter (any matter > 2 mm)	Absent	
Crystallize fruit	No established limits - monitored through our retain system	
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		
Count	Berry count /lb	
Berry count	1300 High - 600 low	

14.00 SHELF-LIFE	
SHELF-LIFE FROM DATE OF PRODUCTION: 24 months	

15.00 METAL DETECTION		
Metal detection	Ferrous (mm)	1.5 mm
	Non –Ferrous (mm)	1.5 mm
	Stainless Steel (mm)	2.0 mm

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16.00 RECOMMENDED STORAGE CRITERIA			
COOL STORE	Yes		
Ambient	Max 20° C		
Humidity	<65%		
AWAY FROM DIRECT SUNLIGHT	Yes		

17.00 MATERIALS							
Recommended pallet stacking for	or the product, howeve	er this m	nay vary depe	nding or	warel	house/	'haulier
PALLET	Ì						
No of units per layer	12	Maximum					
No of units per pallet	84	Maximum					
No of units per pallet	60	Minimum					
Method of pallet security		Shrink-wrap / Pallet-wrap / Banding					
Type of pallet used	Wood	<u> </u>					
	•						
CONTACT PACKAGING MATERIA	AL						
Material	LLDPE plastic	1	ood Grade	YES	V	NO	
Colour	Blue tint						
Dimensions	12 x 11x 15 inc	hes					
Weight	30.5		g				
Method of closure	Fold over		Tape / EEC Tape / Stitching				
OUTER PACKAGING MATERIAL							
Material	Corrugated car	Corrugated cardboard box					
Colour	Brown						
Grade							
Weight	700		G				
Dimensions	310x290x230		Mm				
Method of closure	Tape	Tape / EEC Tape / Stitching					

18.00 SOURCE AND POINT OF MANUFACTURE				
State the country of Manufacture	USA			
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 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

NAME: (Technical)	Karen Greenhorn
POSITION HELD:	Quality Control
TECHNICAL SIGNATURE	Karen Greenhorn.
DATE:	29.03.2021
Name: (Buyer)	Maria Flanagan
Signature:	Maria Flanagan

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