

Code: RC-005

Version: 5

Date: 03.12.15

# FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Pecan Nut Junior Mammoth Halves
FWT CODE:	0330
DATE ISSUED:	03.12.2021
REVISION NUMBER:	7

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	Ishan Das
Email Address	ishan@freeworld-trading.co.uk

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dage 1 of 7
		Page <b>1</b> of <b>7</b>



Date: 03.12.15

## **1.00 PRODUCT DESCRIPTION**

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

Shelled pecans (Carya Illinoinensis) halves packaged in 30 lb cartons

2.00 INGREDIENT BREAKDOWN					
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Pecan Nuts		100%		Carya Illinoinensis	USA/Mexico

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

## 4.00 SEASONAL VARIATION

Upon receipt, pecans are kept frozen until ready for processing.

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?		$\checkmark$	

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Page <b>2</b> of <b>7</b>
		Page Z OI 7



Date: 03.12.15

## 6.00 ORGANOLEPTIC PROPERTIES

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

Appearance: Characteristic golden and amber

Flavour and Aroma: No musky or rancid odours

Texture: Firm and crisp

#### 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	3194/762	
Fats	71.97	
-saturated	6.180	
-monounsaturated	40.801	
-polyunsaturated	21.614	
Carbohydrates	13.86	
-sugars	3.97	
Fibre	9.6	USDA (modified by Regulation
Protein	9.17	(EU) No 1169/2011)
Minerals		
Salt (g)	0	
Calcium (mg)	70	
Iron (mg)	2.53	
Magnesium (mg)	121	
Phosphorus (mg)	277	
Potassium (mg)	410	

8.00 PRODUCT SUITABIL	TY	
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.

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dago <b>2</b> of <b>7</b>
		Page <b>3</b> of <b>7</b>



Code: RC-005

Version: 5

Date: 03.12.15

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	Ν	N N		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)	Pecan nuts	Pecan nuts	Pecan Nuts	In segregated area
Sesame seeds / sesame seed derivatives	Ν	Ν	Ν	In segregated area
Mustard / mustard products	N	N	N	N
Milk / milk derivatives	Ν	Y (nut butter – specific supplier)	Ν	Ν
Egg / egg derivatives / albumen	Ν	Ν	Ν	N
Gluten (i.e wheat, rye, barley, oats, spelt, kamut, or their hybrid strains)	N	N	N	If stored, it is in segregated area
Soya / Soya derivatives	Ν	Ν	N	If stored, it is in segregated area
Lupin / Lupin derivatives	N	N	N	N
Fish/Fish derivatives	N	N	N	N
Crustaceans	Ν	N	N	N
Molluscs	N	N	N	
Sulphur Dioxide and sulphites	N	N	N	In segregated area
Celery	Ν	Ν	Ν	N

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.

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dago 4 of 7
		Page <b>4</b> of <b>7</b>



Date: 03.12.15

10.00 CHEMICAL ANALYSIS				
Parameter	Specification Limits			
Moisture	Max 4.5%			
Water Activity	0.70			
Free Fatty Acids	Max 0.4%			
Peroxide Value	Max 5 meq/kg			
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	<10,000 cfu/g
Coliforms	<100 cfu/g
Escherichia Coli	Absent in 50g
Yeasts	<500 cfu/g
Moulds	<500 cfu/g
Salmonella	Absent in 750g

12.00 PHYSICAL ANALYSIS				
Physical attributes	Specification			
Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)	Absent			
Piece/particle/dust variance	15%			
Non vegetable matter (any matter > 2 mm)	Absent			
Infestation	Absent			
Shell (hard shell)	1 hard shells per 100lbs			
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 per lb	
Mammoth	250 or less	
Junior Mammoth Halves	251-300 ct/lb	
Jumbo	301-350	
Extra Large	351-450	
Large	451-550	
Medium	551-650	
Topper	651 or more	

## 14.00 SHELF-LIFE

## SHELF-LIFE FROM DATE OF PRODUCTION:

Temperature storage: <0°C Shelf life 18 months Temperature storage: 0-8°C Shelf life 12 months Temperature storage: 9-21°C Shelf life 6 months

Prepared by: Shelby Bodily		Approved by: Marcela Graziano	Dago E of 7
			Page <b>5</b> of <b>7</b>



Date: 03.12.15

15.00 METAL DETECTION					
Metal detectionFerrous (mm)1.5mm / 2.0mm					
	Non –Ferrous (mm)	1.8mm / 2.5mm			
	Stainless Steel (mm)	2.4mm / 3.0mm			

16.00 RECOMMENDED STORAGE CRITERIA				
COOL STORE 6-10C				
AWAY FROM DIRECT SUNLIGHT	Yes			

17.00 MATERIALS							
Recommended pallet stacking f	or the product, howeve	er this	may vary depe	nding oi	n ware	house/haulie	er
PALLET							
No of units per layer	10	Ma	ximum				
No of units per pallet	50	Max	ximum				
Method of pallet security	Shrink wrap	Shri	ink-wrap / Palle	et-wrap	/ Band	ing	
Type of pallet used							
CONTACT PACKAGING MATERI	AL						
Material	Vacuum sealed	l bag	Food Grade	YES		NO	
	or Heat Sealed	bags					
Colour	Blue	Blue					
Dimensions	71 x 71	71 x 71					
Weight	~100	~100 g					
Method of closure	Heat sealed	Heat sealed Tape / EEC Tape / Stitching					
<b>OUTER PACKAGING MATERIAL</b>							
Material	Cardboard cart	on					
Colour	Brown or white	e					
Grade	Food						
Weight	~750		G				
Dimensions	39.67 x 29.51 x	(	Mm				
	27.61						
Method of closure	Таре		Tape / EEC Ta	ape / Sti	tching		

18.00 SOURCE AND POINT OF MANUFACTURE				
State the country of Manufacture USA/Mexico				
Is the Product produced and packaged i	Yes			

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Daga 6 of 7
		Page <b>6</b> of <b>7</b>



Date: 03.12.15

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

NAME: (Technical)	Karen Greenhorn
POSITION HELD:	Quality Control
TECHNICAL SIGNATURE	Karen Greenhorn.
DATE:	03.122021
Name: (Buyer)	Ishan Das
Signature:	

## FOR AND ON BEHALF OF FREEWORLD TRADING

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Page <b>7</b> of <b>7</b>
		Page / OI /