

Code: RC-005

Version: 5

Date: 03.12.15

FREEWORLD TRADING LIMITED

This specification remain the intellectual property of Freeworld Trading and may not be copied or used elsewhere without our written permission.

PRODUCT DESCRIPTION:	Pecan Nut Pieces & Halves, Organic La Nogalera
FWT CODE:	0060
DATE ISSUED:	14.05.2021
REVISION NUMBER:	3

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

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dags 1 of 7
		Page 1 of 7



Code: RC-005

Version: 5

Date: 03.12.15

1	\cap	DRUDI	ICT D	ESCRIE	NOIT
т.	w	FNUU			. 1 1()14

 $\label{problem} \mbox{Please provide a brief description of the PRODUCT including, name of product and pack size.}$

Shelled organic pecans, vacuum packaged in 30 lb cartons. Various sizes Halves and Pieces

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

3.00 PRESERVATIVES AND PROCESSING AIDS					
E. Number	Name	Maximum Limit			
	N/A				
If processing a	id 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
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?		V	

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Daga 3 of 7
		Page 2 of 7



Code: RC-005

Version: 5

Date: 03.12.15

6.00 ORGANOLEPTIC PROPERTIES

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

Appearance: Fancy: Amber

Choice: Dark Amber

Flavour and Aroma: Characteristic of pecan nuts. 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		
Of which:	-		
-saturated	6.180		
-monounsaturated	40.801		
-polyunsaturated	21.614		
Carbohydrates	13.86		
Of which:	-		
-sugars	0.46	USDA (modified by Regulation	
Fibre	9.6	(EU) No 1169/2011)	
Protein	9.17		
Minerals			
Salt (g)	0		
Calcium (mg)	70		
Iron (mg)	2.53		
Magnesium (mg)	121		
Phosphorus (mg)	277		
Potassium (mg)	410		

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	

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dago 3 of 7
		Page 3 of 7



Code: RC-005 Version: 5

Date: 03.12.15

		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	N	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	N	N	N	In segregated area
Mustard / mustard products	N	N	N	N
Milk / milk derivatives	N	N	N	N
Egg / egg derivatives / albumen	N	N	N	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	N	N	N	If stored, it is in segregated area
Lupin / Lupin derivatives	N	N	N	N
Fish/Fish derivatives	N	N	N	N
Crustaceans	N	N	N	N
Molluscs	N	N	N	N
Sulphur Dioxide and sulphites	N	N	N	In segregated area
Celery	N	N	N	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 4 of 7



Code: RC-005

Version: 5

Date: 03.12.15

10.00 CHEMICAL ANALYSIS		
Parameter	Specification Limits	
Moisture	Max 4.8%	
Free Fatty Acids	Max 1%	
Peroxide Value	4 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	<5,000 cfu/g
Coliforms	<10 cfu/g
Escherichia Coli	<10 cfu/g
Yeasts	<200 cfu/g
Moulds	<200 cfu/g
Salmonella	Absent in 375g

12.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Foreign Material (no glass)	<0.05% /lb	
Serious Damage	Max 0.5% per weight	
Infestation	Absent	
Shell (hard shell)	1 hard shell /300lb	
Declaration: Although due care and attention has been taken during the processing of this natural product. The product		

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 SIZE				
Halves	Sizing		Count Halves per Pound	
Extra Large Halves		351-450		
Jumbo Halves		301-350	301-350	
Junior Mammoth Halves		251-300	251-300	
Mammoth Halves		201-250	201-250	
Extra Mammoth Halves		151-200	151-200	
Diagos Cining	Mesh (RHS)	<u> </u>	% over Retention	
Pieces Sizing	THRU	OVER	% over Retention	
Extra Large	9/16"	7/16"	80	
Large	1/2"	5/16"	80	
Medium	3/8"	3/16"	80	
Small	1/4"	1/8"	80	
Midget	3/16"	1/16"	80	

14.00 SHELF-LIFE	
SHELF-LIFE FROM DATE OF PRODUCTION: 12 months	

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Dago E of 7
		Page 5 of 7



Code: RC-005

Version: 5

Date: 03.12.15

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

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	dependir	ng on w	areho	use/haulier
PALLET						
No of units per layer	10	Maximum				
No of units per pallet	50	Maximum				
Method of pallet security	Shrink wrap	Shrink-wrap / Pallet-wrap / Banding			3	
Type of pallet used						
CONTACT PACKAGING MATERI	AL					
Material	Plastic bag Medium, large – 2 sheets of o	Small & Midget Grade – Plastic bag Medium, large & Ex-Large – 2 sheets of dry wax paper on top and bottom of box		YES	V	NO
Colour	Blue / paper co	lour	•			
Dimensions		Cm				
Weight						
Method of closure	Folded bags			Tape / EEC Tape / Stitching		ching
OUTER PACKAGING MATERIAL						
Material	Cardboard cart	Cardboard carton				
Colour	Brown or white	Brown or white				
Grade	Food	Food				
Weight	~750			G		
Dimensions	39.67 x 29.51 x	27.61	cm			
Method of closure	Tape	Tape / EEC Tape / Stitching				

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

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Daga 6 of 7	
		Page 6 of 7	



Code: RC-005 Version: 5

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

FOR AND ON BEHALF OF FREEWORLD TRADING

NAME: (Technical)	Karen Greenhorn
POSITION HELD:	Quality Control
TECHNICAL SIGNATURE	Karen Greenhorn.
DATE:	14.05.2021
Name: (Buyer)	Ishan Das
Signature:	

Prepared by: Shelby Bodily	Approved by: Marcela Graziano	Daga 7 of 7	
		Page 7 of 7	