

Version: 5

Date: 03.12.15

# FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Sesame Seeds, Hulled
FWT CODE:	0029
DATE ISSUED:	30.08.2022
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	Alex Poole
Email Address	alex@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.

#### Hulled sesame seeds packed in 50 lb or 750kg bags.

2.00 INGREDIENT BREAKDOWN					
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Sesame Seeds	100	100		Premium	India

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

4.00 SEASONAL VARIATION			
N/A			

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?		$\checkmark$	
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:	Oval shaped seeds, white/buff coloured	
	Flavour and Aroma:	Typical of hulled sesame seeds with no off flavours or taints	
Texture: Crunchy, typical of sesame seeds		Crunchy, typical of sesame seeds	

### 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	2678.05/640.07	
Fats	49.67	
Of which:	-	
-saturated	6.95	
-monounsaturated	18.75	
-polyunsaturated	21.73	
Carbohydrates	23.45	
Of which:	-	
-sugars	0.30	USDA (modified by Regulation
Fibre	11.80	(EU) No 1169/2011)
Protein	17.73	
Minerals		
Salt (g)	0.027	
Calcium (mg)	975	
Iron (mg)	14.55	
Magnesium (mg)	351	
Phosphorus (mg)	629	
Potassium (mg)	468	

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

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		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 – depending on supplier
Halal	Yes	Certified – depending on supplier

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

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10.00 CHEMICAL ANALYSIS	
Parameter	Specification Limits
Moisture	<5%
Free Fatty Acids	<1.5%
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
Enteros	<100 cfu/g
Escherichia Coli	<10 cfu/g
Yeasts	<100 cfu/g
Moulds	<100 cfu/g
Salmonella	Absent in 25g

12.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Purity	>99.98%	
Admixture	<0.02%	
Foreign Bodies (hair, glass, metal, hard plastic)	Absent	
Infestation	Absent	
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	Per 1gm	Per 1gm	
5128	Upper	Lower	
Count	~425	~370	

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

15.00 METAL DETECTION		
Metal detection	Ferrous (mm)	1.0 mm
	Non –Ferrous (mm)	1.2 mm
	Stainless Steel (mm)	2.0 mm

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16.00 RECOMMENDED STORAGE CRITERIA		
COOL STORE	6-10	
Ambient	Max 15	
AWAY FROM DIRECT SUNLIGHT	Yes	

17.00 MATERIALS						
Recommended pallet stacking for	or the product, howeve	r this may vary de	pending o	n ware	house/	'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	Shrink-wrap / Pallet-wrap / Banding				
Type of pallet used			-			
	·					
CONTACT PACKAGING MATERIA	AL -25kg					
Material	Multiwall Paper	Food Grade	YES		NO	
Colour	White or brown	White or brown				
Dimensions	450X155X380	i0X155X380 mm				
Weight	~230	g				
Method of closure	Stitching	Tape / EEC Tape / Stitching				
		·				
CONTACT PACKAGING MATERIA	AL 750KG					
Material	HDPE	HDPE				
Colour	White	White				
Grade	Food Grade	Food Grade				
Weight	260	260 gms				
Dimensions	110x100x120	Mm				
Method of closure	Stitching	Tape / EEC Tape / Stitching				

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

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### **Product Specification**

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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:	30.08.2022		
Name: (Buyer)	Alex Poole		
Signature:	der ld.		

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