

Code: RC-005

Version: 5

Date: 03.12.15

FREEWORLD TRADING LIMITED

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PRODUCT DESCRIPTION:	Blue Poppy Seeds < 50ppm morphine
FWT CODE:	0015
DATE ISSUED:	10.11.2022
REVISION NUMBER:	2

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	Alex Poole
Email Address	Alex@freeworld-trading.co.uk

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

Blue Poppy Seeds packed in 25kg cartons

2.00 INGREDIENT BREAKDOWN					
Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Blue Poppy Seeds		100%			UK

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

5.00 SEASONAL VARIATION	
In larvan	
No Issues	

6.00 GENETIC MODIFICATION			
GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH INGREDIENT
1. 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?		√	

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7.00 ORGANOLEPTIC PROPERTIES

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

Appearance: Very small seeds, grey blue in colour

Flavour and Aroma: Odour and flavour characteristic of blue poppy seeds with no off flavours or odours

Texture: Crunchy

Organoleptic properties are obviously dependent on the crop and harvesting conditions of the current year.

8.00 NUTRITIONAL INFORMATION		
Parameter	Value (per 100grams)	Source
Energy Kj / kcal	2477.8/597.52	
Fats	41.56	
-saturated	4.51	
-monounsaturated	5.98	
-polyunsaturated	28.56	
Carbohydrates	28.13	
Of which:	-	
-sugars	2.99	LICDA (modified by Degulation
-Fibre	19.5	USDA (modified by Regulation (EU) No 1169/2011)
Protein	17.99	(EO) NO 1109/2011)
Minerals		
Salt (g)	0.065	
Calcium (mg)	1438	
Iron (mg)	9.76	
Magnesium (mg)	11.66	
Phosphorus (mg)	870	
Potassium (mg)	719	

9.00 PRODUCT SUITABIL	ITY	
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 No
Halal	Yes	Certified No

10.00 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	No
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	yes	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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11.00 CHEMICAL ANALYSIS	
Parameter	Specification Limits
Moisture	10% max
Morphine	<50ppm
Aflatoxin	As per EU/UK Legislation
Pesticides	As per EU/UK Legislation
Heavy Metals	As per EU/UK Legislation

12.00 MICROBIOLOGY	
Microbes	Typical Levels
Total Viable Count	<2,500,000 cfu/g
Entero/Coliforms	<100,000 cfu/g
Escherichia Coli	<10 cfu/g
Yeasts	<50,000 cfu/g
Moulds	<30,000 cfu/g
Salmonella	Absent in 25g

13.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)	Absent	
Extraneous Vegetable Matter	0.05% by weight	
Purity	99.95% by weight	
Damaged Seeds	10% max	
Germination	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.

14.00 COUNT/SIZE				
Size	Per 100g Upper	Per 100g Lower		
N/A				

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

16.00 METAL DETECTION		
Metal detection	Ferrous (mm)	1.5mm
	Non –Ferrous (mm)	2.2mm
	Stainless Steel (mm)	2.0mm

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

18.00 MATERIALS							
Recommended pallet stacking for	or the product, howe	ver this	may vary depe	nding or	n ware	house/	haulier
PALLET							
No of units per layer		Maximum					
No of units per pallet	40	Maximum					
No of units per pallet		Minimum					
Method of pallet security		Shrink-wrap / Pallet-wrap / Banding					
Type of pallet used							
CONTACT PACKAGING MATERIA	AL						
Material	Multiply sacks	5	Food Grade	YES		NO	
Colour	White/grey/b	White/grey/brown					
Dimensions							
Weight			g				
Method of closure	Stitching	Stitching		Tape / EEC Tape / Stitching			
OUTER PACKAGING MATERIAL							
Material	n/a						
Colour							
Weight			G				
Dimensions			Mm				
Method of closure		Tape / EEC Tape / Stitching					

19.00 SOURCE AND POINT OF MANUFACTURE			
State the country of Manufacture	UK or Holland		
Is the Product produced and packaged in the suppliers own premises:-		Yes	

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20.00 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

TOTALL OF THE WORLD THADING			
NAME: (Technical)	Karen Greenhorn		
POSITION HELD:	Quality Control		
TECHNICAL SIGNATURE	Karen Greenhorn.		
DATE:	10.11.2022		
Name: (Buyer)	Alex Poole		
Signature:	Oles II.		

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