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PRODUCT DESCRIPTION:	Golden Linseed	¢.
PRODUCT CODE:	0047	S
DATE ISSUED:	10.06.2024	E.
DATE REVIEWED:	10.06.2024	
REVISION NUMBER:	11	
SUPPLIER NAME:	Freeworld Trading Limited	
	21 Annandale Street	

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Edinburgh
EH7 4AW
0131 557 5600
quality control@freeworld-trading.co.uk
sales@freeworld-trading.co.uk
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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

1.00 PRODUCT INFORMATION	
Product Description	Golden Linseed. Product must be heated/cooked before
	direct consumption
Grade/Variety	Linum Usitatissimum
Pack weight/format	25kg/50lb bags or 1 ton tote bags
Packaging materials	Multiply paper sacks or Polypropylene sacks
Shelf-life from production	12 months or 24 months supplier depending

2.00 INGREDIE	NT BREAKDOW	'N			
Ingredient	% at Recipe	% in Final	Variety/Grade	Country of Origin	Country Of
Ingredient	bowl stage \circ	Product	variety/Graue	Country of Origin	Manufacture
Linseed	RF	100	Linum Usitatissimum	UK/ Kazakhstan/ Canada/USA/ Moldovia/ Poland/ Argentina/ Uzbekistan	UK/Canada/The Netherlands/ Poland/ Belgium



3.00 PRESERVATIVES AND PROCESSING AIDS E. Number Name N/A

If processing aid state which process it aids and how.

4.00 SEASONAL VARIATION

None 🤇

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? 		\checkmark	
 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?		\checkmark	

6.00 IRRADIATION

Has the product or any of its components been No irradiated?

7.00 ORGANOLEPTIC PROPERTIES		
Provide a full description	n of the organoleptic properties of the PRODUCT.	
Appearance:	Flat, oblong, glossy seeds, uniform in colour and size, golden colour	
Flavour and Aroma:	Fresh, typical without off-tastes, or off odours	
Texture:	Firm, not brittle	

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

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8.00 NUTRITIONAL INFORMATION		
Parameter	Value (per 100grams)	Source
Energy Kj / kcal	2655/634	
Fats	42.16	
Of which:	tile with	
-saturated	3.66	
-monounsaturated	7.53	
-polyunsaturated	28.73	USDA (modified by
Carbohydrates (total)	28.88	Regulation (EU) No
Of which:		1169/2011)
-sugars	1.55	
-fibre	27.3	
Protein	18.29	
Sodium (mg)	30	
Salt (g)	0.08	

9.00 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 cannot 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.
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

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10.00 ALLERGENS				
Product	In the product (Y/N)	Within the facility (Y/N)	On the same production line (Y/N)	Comments
Peanuts / peanut derivatives	No	No	No	S
Nut / nut derivatives	No	No	No	E.
Sesame seeds / sesame seed derivatives	No	Yes***	No	
Mustard / mustard products	No*	Yes***	No	
Milk / milk derivatives	No	No	No	
Egg / egg derivatives / albumen	No	No	No	
Gluten	No*	Yes**/***	Yes**	
Soya / soya derivatives	No*	Yes***	No	
Lupin / lupin derivatives	No	Yes***	No	
Fish / fish derivatives	No	No	No	
Crustaceans	No	No	No	
Molluscs	No	No	No	
Sulphur Dioxide and sulphites	No	No	No	
Celery	No	No	No	

*Considering the farming practices in Eastern Europe and Canada, where Linseed is grown next to cereals containing gluten or soy and mustard, we cannot guarantee the product having no remains from possible cultivation or transport contaminations, such as cereals containing gluten or soy. Minor traces of these cross-contamination are not likely to be found in the max. 0.1% impurities. We feel further testing should take place before 'free from' guarantee can be made.

** Only for Linseed that are UK re-cleaned at Granta Processors

*** Only for product that is packed by supplier Elpol

Nut and nut derivatives includes: almond, hazelnut, walnut, cashew, pecan nut, Brazil nut, pistachio nuts and macadamia nut.

Gluten includes: wheat, rye, barley, oats, spelt, kamut, or their hybrid strains.

Our 3rd party warehouses store allergens, however, they 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.

11.00 CHEMICAL A	NALYSIS
Parameter	Specification Limits
Moisture	Max 10%
Aflatoxin	Total <4ppb, B1 <2ppb
Pesticides	As Per EU/UK Legislation
Heavy Metals	As per EU/UK Legislation

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Microbes	Typical Levels
Escherichia Coli	<100 cfu/g
Salmonella	Absent in 25gms

13.00 PHYSICAL ANALYSIS		
Physical attributes	Specification	
Purity	99.9%	
Foreign Materials	0.1%	
Infestation	Free from	
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 RECOMMENDED STORAGE CRITERIA

Storage Conditions:

In clean, dry, cool place, away from heat and direct sunlight.

In order to preserve maximum freshness and prevent infestation FWT recommend storing our products in cool store at <10C

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16.00 OBLIGATIONS UPON THE PART OF THE SUPPLIER & TRADING TERMS OF FREEWORLD TRADING.

Suppliers:

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.

Customers:

- 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 carriage 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:	10.06.2024
Name: (Buyer)	Alex Poole
Signature:	des 12.

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