



SLEAFORD QUALITY FOODS LTD

SFQD 37-7
12/10/14

Woodbridge Road, East Road Industrial Estate, Sleaford, Lincolnshire, NG34 7JX
Tel: 01529 305000 Fax: 01529 413720 e-mail: sqf@sleafordqf.com

PRODUCT SPECIFICATION

Specification Number	Product	Issue Number	Original Issue Date	Current Issue Date
FENSE20S	FENNEL SEEDS	5	07/11/2012	19/04/2023

Description	Foeniculum vulgare; sun dried seeds, cleaned, separated from the stalks and other foreign bodies and steam treated.	
Ingredients	Fennel Seeds	
	Allergy Advice: See Ingredients In Bold	
Allergens	-	
Sensory	Appearance	Fennel seeds are oval shaped and have grooves. Yellowish brown or yellowish green in colour.
	Flavour & Aroma	Sweet with delicate notes of anise and liquorice. Sweet aromatic odour. Free from foreign odours or taints.
Analytical	Moisture	12% maximum
	Water Activity	0.65 maximum
	Volatile Oil	1% minimum
	Total Ash	10% maximum
	Acid Insoluble Ash	2% maximum
Microbiological	TVC	50,000/g maximum
	Coliforms	100/g maximum
	E. coli	10/g maximum
	Yeasts	500/g maximum
	Moulds	500/g maximum
	Salmonella	Absent in 25g
Physical	Foreign Matter	Absent
	Particle Size	Approx 5-10mm in length
	Extraneous Matter	1% maximum
	Bulk Density	Static: 315-410g/l Dynamic: 325-425g/l
	Metal Detection	1.0mm Ferrous 1.2mm Non Ferrous 1.5mm Stainless Steel
	Packaging	Brown Paper Bag - Sealed with blue stitching



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Typical Nutritional Information per 100g		
Energy		345 kcal
Energy		1440 kJ
Fat		14.90 g
of which: saturates		0.48 g
monounsaturates		9.91 g
polyunsaturates		1.69 g
Carbohydrate		52.30 g
of which: sugars		0.00 g
Fibre		39.80 g
Protein		15.80 g
Salt		0.22 g
Sodium		88.00 mg

U.S Department of Agriculture, FoodData Central, Spices, fennel seed, FDC ID: 171323, NDB Number: 2018. Carbohydrate value is representative of total carbohydrate.

Labels	Product name, net weight, batch code and best before date.
Storage	Store away from direct heat, moisture and sunlight in a cool, dry place. 10-25°C with 70% RH maximum.
Shelf Life	24 months under correct storage conditions.
Pack Size	20kg
Additional Information	Country of Origin: Turkey, Egypt

Approved by:	Natalie Morris
Position:	Technical Supervisor
Date Printed:	04/08/2023

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Specification Amendments

Previous Issue	Previous Issue Date	Current Issue	Current Issue Date	Category Changed	Details Changed
4	26/06/2019	5	06/03/2020	Specification Review	Product description, sensory and analytical information updated



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SFQD75-8
10/03/09

ALLERGY INFORMATION

PRODUCT: FENNEL SEEDS

Specification Number: FENSE20S

Allergy Issue Date: 19/04/2023

Allergy Issue No.: 5

Does the product contain any of the following:	Status	Additive or Ingredient Present
Wheat and Wheat Derivatives	No	
Rye	No	
Barley	No	
Oats / Oat Bran	No	
Triticale	No	
Gluten	No	
Maize and Maize Derivatives	No	
Soya / Soya Products	No	
Modified Starches	No	
Egg and Egg Derivatives	No	
Dairy and Dairy Derivatives (incl. lactose)	No	
Beef Products (from all sources)	No	
Beef Products (from UK sources)	No	
Pork Products	No	
Lamb / Mutton Products	No	
Crustacea and Shellfish	No	
Fish	No	
Gelatine	No	
Any other Animal Products	No	
Artificial Colours (incl. azo dyes)	No	
Added Natural Colours	No	
Artificial Flavours	No	
Natural or NI Flavours	No	
BHA / BHT and Other Antioxidants	No	
Benzoates	No	
Sulphites >10mg/kg	No	
Other Preservatives	No	



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Specification Number: FENSE20S

Allergy Issue Date: 19/04/2023

Allergy Issue No.: 5

Does the product contain any of the following:	Status	Additive or Ingredient Present
Added MSG	No	
Glutamates	No	
Other Additives	No	
Yeast / Yeast Extract	No	
HVP / TVP	No	
Aspartame	No	
Caffeine	No	
Phenylalanine	No	
Peanuts / Peanut Derivatives	No	
Other Nuts / Nut Derivatives	No	
Nut Oil / Nut Oil Derivatives	No	
Sesame / Sesame Seed Derivatives	No	
Poppy Seeds	No	
Mustard	No	
Other Seeds	Yes	Fennel Seeds
Vegetable Oil / Seed Oil	No	
Legumes (or derivatives of)	No	
Celery	No	
Garlic	No	
Lupin	No	
Molluscs	No	
Added Salt	No	
Added Sugar	No	



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Specification Number: FENSE20S

Allergy Issue Date: 19/04/2023

Allergy Issue No.: 5

Is the product suitable for:	Status	Comments
Ova-lacto Vegetarians	Yes	
Vegans	Yes	
Orthodox Jewish Diet (Kosher)	Yes	
Kosher Certified	Yes	
Muslim Diet (Halal)	Yes	
Halal Certified	Yes	

Is the product:	Status	Details
Free from Genetically Modified ingredients.	Yes	

Approved by: Natalie Morris
Position: Technical Supervisor
Date: 04/08/2023