

PRODUCT SPECIFICATION

Vegetarian Haggis 16 x 1.36kg (Frozen)

Supplier Information

Manufacturer	Macsween of Edinburgh
Address	Dryden Road Bilston Glen Loanhead Edinburgh EH20 9LZ
Telephone Number	0131 440 2555
Fax Number	0131 440 2674
ECC Code	UK MA444 EC
Position	Contact Details
Technical / Quality Enquiries	technical@macsween.co.uk
Other enquires	haggis@macsween.co.uk

Accreditation

Certification Body	
BRC	Certificate & Report available on request
M&S Approved	
Vegetarian Society Approved	Yes

Legal Compliance Statement

This product will be prepared in accordance with good manufacturing practice and in accordance with all relevant UK and EU legislation. The supplier is responsible for ensuring that all relevant analytical, food safety and process control documents are recorded and maintained for a minimum of 3 years. Ingredients will be free from decay, foreign matter and other defects.

Product Information

Product Code	90031-4016
Product Name	Vegetarian Haggis
Product Descriptor	A blend of pulses, seeds and vegetables mixed with oats and spices.
Product Format	Frozen
Ingredient Declaration	Oats (contains Gluten) (23%), Water, Vegetable Margarine (Palm Oil, Rapeseed Oil, Water, Salt, Emulsifier (E471), Flavouring), Black Kidney Beans (10%), Carrots (5%), Swede (5%), Mushrooms (5%), Red Spilt Lentils (5%), Rehydrated Onions, Pumpkin Seeds, Sunflower Seeds, Salt, Ground Spices.

Quality Standards

Appearance:	Vegetarian haggis is filled into clear casing and clipped at each end with an aluminium clip. The product will be free from foreign matter.
Dimensions:	Length approx: 34cm Diameter approx: 7.3cm Weight 1.36g, 6-7 serving (there may be some variance in dimensions due to nature of the product)
Casing:	Casing: clear synthetic casing
Flavour:	The characteristic flavour and odour of vegetarian haggis with no off or foreign overtones.
Texture:	Fluffy open texture, with a "nutty" bite to the oatmeal and seeds. Compact when cold.

INGREDIENT INFORMATION:

INGREDIENT NAME	%
Carrot	5
Swede	5
Mushrooms	5
Black Kidney Beans	10
Red Split Lentils	5
Pumpkin Seeds	2-3
Sunflower Seeds	2-3
Oatmeal	23
Water	15-20
Rehydrated Onion	3-4
Vegetable Margarine	13.57
Ground Spices	<1
Salt	1.45

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STORAGE CONDITIONS

Store at <-18°C. Keep frozen, once defrosted do not refreeze. Use before best before date. Defrost thoroughly and consume within 24 hours.

Shelf Life

52 Weeks

MICROBIOLOGICAL DATA

	Target/Green (cfu/g)	Action/Amber (cfu/g)	Report/ Red (cfu/g)
TVC	<1000	>1000-10,000	>10,000
Staph aureus	<100	>100-1000	>1000
Salmonella	ND in 25g	N/A	Detected in 25g
E.coli	<10	>10-100	>100
Enterobacteriaceae	<1000	>1000-10,000	>10,000
Clostridium Perfringens	<100	>100-1000	>1000

Testing is carried out by an external laboratory which is UKAS accredited.

ANALYTICAL DATA (typical)

pH: 6.2 (typical result)

Water Activity: 0.970 or below

Aqueous Salt: 3.5% or above

METAL DETECTION

In Line Metal Detector

Fe: 1.0mm

Non Fe: 1.5mm

SS: 2.5mm

HEATING GUIDELINES

Guide Only.

Your haggis requires heating until piping hot. Defrost first if frozen. Consume within 24 hours of opening.

OVEN Remove printed packaging. Wrap the haggis in foil, place in an oven-proof dish with about 2cm of water and heat at 180°C (gas mark 4) for 70 minutes. Remove casing and clips before serving.

MICROWAVE (800W Category E) Remove printed packaging, casing and clips. Cut into pieces and place in a microwave dish. Cover and heat on 'MEDIUM' for 10 minutes, stirring once during cooking and once before serving. Microwave ovens vary; adjust times accordingly

NUTRITION INFORMATION

Typical Values	Per 100g	Calculated or Analysed
Energy	1091	A
	260	A
Fat	13.0	A
Of which Saturates	5.2	A
Carbohydrate	30.8	A
Of which Sugars	0.5	A
Fibre	6.6	A
Protein	8.2	A
Sodium	0.8	A
Salt	1.9	A

ALLERGEN INFORMATION

ALLERGEN	Absent (Y/N)	Description
Meat / Meat Products	Y	
Fish / Seafood Products	Y	
Molluscs/ Shellfish/ Crustaceans	Y	
Egg Products	Y	
Milk / Dairy Products	Y	
Sesame Seeds	Y	Macswheen of Edinburgh does not use or store Sesame Seed ingredients in the factory. Sesame Seed products are not permitted to be brought on site.
Wheat	Y	May Contain
Other Cereals	N	Oats
Gluten	N	Contains Oats
Vegetables/ Vegetable Derivatives	N	Contains Onions, Mushrooms, Carrot and Swede
Peanuts	Y	Macswheen of Edinburgh does not use or store nut ingredients in the factory, including peanuts. Nuts products are not permitted to be brought

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MACSWEEN

		on site
Nuts / Nut Derivatives	Y	Macswveen of Edinburgh does not use or store nut ingredients in the factory, including peanuts. Nuts products are not permitted to be brought on site
Lupin and products thereof	Y	
Soya / Soya Derivatives	Y	
Other legumes	Y	
Celery	Y	
Mustard	Y	
Sulphur Dioxide / Sulphites	Y	
Natural colours	Y	
Artificial Colours	Y	
Artificial Flavourings	Y	
Preservatives	Y	
Added Salt	N	Contains Salt
Other Additives	Y	

NUT POLICY STATEMENT

Nut ingredients (including peanuts) are not used in the manufacture of Macswveen products. Nut ingredients and product containing nuts are not permitted on site.

GLUTEN STATEMENT

This product is not suitable for a gluten free diet. Oats are used as a raw material in this product and although wheat is not used as an ingredient, we cannot guarantee that our products are completely wheat free due to the risk of wheat contamination of oats from the field or through harvesting.

Gluten free products are available on request.

PACKAGING

Product Bar Code	5026018000219
Description	Material
Casing	Mixture of Plastics
Clips	Aluminium
Box	Cardboard

PRODUCT PHOTOGRAPH: TBC

SAMPLE AVAILABLE?	YES	x	NO
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Is the product suitable for:	Status Yes / No	Is the product	Status Yes / No
Vegetarians	Y	Free from Genetically Modified Material?	N
Vegans	Y		
Kosher Diet	N		
Halal Diet	N		
Coeliacs	N		

Authorisation on behalf of Macswveen of Edinburgh

Signed: *Debbie Allan*
 Name: DEBBIE ALLAN
 Position: TECHNICAL MANAGER
 Date: 29/1/18

Approval on behalf of Customer

Please complete and return a copy of this page (Email to haggis@macswveen.co.uk) to acknowledge receipt and agreement of this specification:
 If no receipt is received within 14 days then we will accept the specification is approved

Signed
 Name
 Position
 Company
 Date

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