

## PRODUCT SPECIFICATION

Haggis Traditional 25 x 907g (Frozen)

### Supplier Information

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

### Accreditation

<b>Certification Body</b>	
BRC	Certificate & Report available on request
M&S Approved	
Vegetarian Society Approved	

### 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

<b>Product Code</b>	90028-4025
<b>Product Name</b>	Haggis Traditional 25 x 907g
<b>Product Descriptor</b>	Lamb offal and beef fat mixed with oats and spices
<b>Product Format</b>	Frozen
<b>Ingredient Declaration</b>	Lamb Lungs (32%), Beef Fat (24%), <b>Oats (contains Gluten) (20%)</b> , Stock (Lamb, Beef), Rehydrated Onions, Salt, Ground Spices. Allergy Advice! For allergens, including cereals containing gluten, see ingredients in bold. May contain <b>Wheat (gluten)</b> .

### Quality Standards

<b>Appearance:</b>	Haggis is filled into traditional beef casing and clipped at each end with an aluminium clip. The product will be free from foreign matter.
<b>Dimensions:</b>	Length approx:18cm, Diameter approx:10.5cm, Circumference:33cm, Weight:2lb/907g 4-5 servings (there may be some variance in dimensions due to nature of the product)
<b>Casing:</b>	Traditional beef casing
<b>Flavour:</b>	The characteristic flavour and odour of traditional haggis with no off or foreign overtones. Lightly spiced with a slight heat, lightly salted with peppery notes.
<b>Texture:</b>	Fluffy open texture, with a "nutty" bite to the oatmeal, slightly wet. Free from bone and gristle, tubes. Compact when cold.

### INGREDIENT INFORMATION:

INGREDIENT NAME	%	COUNTRY OF ORIGIN
Lamb Lungs	32	UK or Republic of Ireland
Beef Fat	24	UK or Republic of Ireland
Oats	20	UK
Dried Onion	1	India
Stock (beef, Lamb)	18	Produced on site from UK or RIO Lamb & Beef
Salt	1.68	UK
Ground Spices	<2	India, Indonesia, Vietnam, Bulgaria, Romania, Russia, Sri Lanka, Madagascar, Singapore, Brazil, Malaysia

### 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.

This product is to be sold frozen only.

### 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

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# MACSWEEN

<i>Staph aureus</i>	<100	>100-1000	>1000
<i>Salmonella</i>	ND in 25g	N/A	Detected in 25g
<i>E.coli</i>	<10	>10-100	>100
<i>Enterobacteriaceae</i>	<1000	>1000-10,000	>10,000
<i>Clostridium Perfringens</i>	<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
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#### HEATING GUIDELINES

Guide Only.

Your haggis requires heating until piping hot. Defrost first before use. 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 105 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 20 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	1160	A
	278	A
Fat	18.7g	A
Of which Saturates	9.0g	A
Carbohydrate	17.6g	A
Of which Sugars	0.1g	A
Fibre (AOAC)	4.4	A
Protein	12.1g	A
Sodium	0.7	A
Salt	1.8g	A

#### ALLERGEN INFORMATION

ALLERGEN	Absent (Y/N)	Description
Meat / Meat Products	N	Beef Fat & Lamb Lungs
Fish / Seafood Products	Y	
Molluscs/ Shellfish/ Crustaceans	Y	
Egg Products	Y	
Milk / Dairy Products	Y	
Sesame Seeds	Y	Macswen 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.
Peanuts	Y	Macswen of Edinburgh does not use or store nut ingredients in the factory, including peanuts. Nuts products are not permitted to be brought on site
Nuts / Nut Derivatives	Y	Macswen 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	

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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 Macsween 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	5026018000639
Description	Material
Casing	Beef Casing
Outer Casing	Mixture of Plastics
Clips	Aluminium
Box	Cardboard

### PRODUCT PHOTOGRAPH:



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

Authorisation on behalf of Macsween of Edinburgh	Approval on behalf of Customer
<p>Signed: </p> <p>Name: Debbie Allan</p> <p>Position: Technical Manager</p> <p>Date: 29/11/2017</p>	<p>Please complete and return a copy of this page (Email to <a href="mailto:haggis@macsween.co.uk">haggis@macsween.co.uk</a>) to acknowledge receipt and agreement of this specification: If no receipt is received within 14 days then we will accept the specification is approved</p> <p>Signed</p> <p>Name</p> <p>Position</p> <p>Company</p> <p>Date</p>

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