

EST. 1953  
**MACSWEEN**  
 OF EDINBURGH

**PRODUCT SPECIFICATION**

**MACSWEEN OF EDINBURGH TRADITIONAL HAGGIS (Serves 8)**

**DESCRIPTION:**

<b>Appearance:</b>	Traditional haggis is filled into natural casing and clipped at each end with an aluminium clip. The product will be free from foreign matter.
<b>Dimensions:</b>	Length approximately:25 cm, Diameter Approximately:12 cm, Weight approx 4lb/1.8kg 8 servings (there may be some variance in dimensions due to nature of the product)
<b>Casing:</b>	Casing: natural casing from beef intestine
<b>Flavour:</b>	The characteristic flavour and odour of traditional haggis with no off or foreign overtones.
<b>Texture:</b>	Shall be of an open crumbly texture on heating, compact when cold.

**INGREDIENT DECLARATION**

Lamb offal, Beef fat, Oatmeal, Water, Onion, Salt, Pepper, Spices.  
 (As per Traditional Haggis Recipe Revision 9)

**STORAGE CONDITIONS**

**FRESH PRODUCT:** Store between 0-5°C  
 Shelf life: four weeks from dispatch date (white label: Use By Date plus Batch Code e.g. D62)

Suitable for home freezing. Freeze on day of purchase and use within 6 months. Defrost thoroughly and consume within 24 hours. This product may have been previously frozen and defrosted under controlled conditions.

**FROZEN PRODUCT:** Store at <-18°C  
 Shelf life: 52 weeks from Dispatch date (Yellow label: Best Before Date plus Batch Code)

**ORDER DETAILS**

As per customer details

**MICROBIOLOGICAL DATA**

Total viable count	<10 <sup>5</sup> -< 10 <sup>7</sup>	cfu/g
Coliforms	<100 -< 1000	cfu/g
E. coli count	<10 -< 100	cfu/g
Staph. aureus	<100 -< 1000	cfu/g
Salmonella spp.	0 in 25 grams	
Clostridium perfringens	<10 - < 100	cfu/g

cfu/g = colony forming units per gram.

**ANALYTICAL DATA (typical)**

**Moisture:** 48.9g/ 100g (range 48-60% maximum)  
 pH: 7.0 (typical result)  
 water activity:0.987 (typical result)

**METAL DETECTION**

<b>In Line Metal Detector</b>	<b>Fe Tolerance : 1.0mm</b>	<b>Non Fe Tolerance: 1.5mm</b>	<b>SS Tolerance : 2.5mm</b>
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**HEATING GUIDELINES**

**Oven:** Wrap in foil. Place in an oven-proof dish with about 2 cm of water and heat at 160°C (gas mark 3) for about 2 - 2½ hours. Remove skin and clips before serving.

**Microwave:** (e.g for 800W Category D) Remove skin and clips, cut into pieces and place in a microwaveable dish. Cover and heat on 'Medium' setting for 15 minutes. Stir once during cooking and once before serving. Microwave ovens vary - adjust times accordingly.

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**NUTRITION INFORMATION**

Typical Values	Per 100g
Energy kJ	1126
Energy kcal	270
Protein	10.4g
Carbohydrates	20.4g
Of which sugars	2.1g
Fat	17.6g
Of which saturates	6.2g
Fibre	3.1g
Sodium	0.73g

Express Microbiology ref: 96088 Date: 13/05/08

**ALLERGEN INFORMATION**

ALLERGEN	Absent (Y/N)	Description
Meat / Meat Products	N	Contains Lamb Offal, Beef Fat
Fish / Seafood Products	Y	
Molluscs/ Shellfish/ Crustaceans	Y	
Egg Products	Y	
Milk / Dairy Products	Y	
Sesame Seeds	Y	
Wheat	Y	
Other Cereals	N	Oatmeal
Gluten	N	Contains Oatmeal. (Cannot be classed as gluten free as there is a risk of contamination of wheat from the field or through harvesting)
Vegetables/ Vegetable Derivatives	N	Contains Onions
Peanuts	N	May contain nut traces as it is made in a factory that handles peanut ingredients
Nuts / Nut Derivatives	N	May contain nut traces as it is made in a factory that handles nut ingredients.
Lupin and products thereof	Y	
Soya / Soya Derivatives	Y	Soya is not used as an ingredient. However the product is made in a factory that uses soya flour.
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**

This product is not suitable for nut allergy sufferers, as it may contain nut traces. It is made in a factory that handles nut ingredients.

**GLUTEN STATEMENT**

Our products are not suitable for a gluten free diet. Although wheat is not used as an ingredient, we cannot guarantee that our products are completely gluten free due to the risk of wheat contamination of oats from the field or through harvesting. Also some Celiacs react to a similar protein found in oats.

**PACKAGING**

All primary packaging meets with the requirements of all UK and EU legislation and is purchased from approved suppliers.

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**PRODUCT PHOTOGRAPH**

**SAMPLE AVAILABLE? (TICK)**      **YES**            **NO**     

**SAMPLE LOCATION:**



Is the product suitable for:	Status Yes / No	Is the product	Status Yes / No
<b>Vegetarians</b>	No	<b>Free from Genetically Modified Material?</b>	Yes
<b>Vegans</b>	No		
<b>Kosher Diet</b>	No		
<b>Halal Diet</b>	No		
<b>Hindu Diet</b>	No		

**WARRANTY STATEMENT**

This product will be prepared in accordance with good manufacturing practice and in accordance with all current UK and EU legislation. Only ingredients that comply with specification from approved suppliers are used. Ingredients will be free from decay, foreign matter and other defects.

**Authorisation on behalf of Macsween of Edinburgh**      **Authorisation on behalf of Customer**

<p>Signed <i>F Bathgate</i></p> <p>Name <b>FIONA BATHGATE</b></p> <p>Position <b>QUALITY MANAGER</b></p> <p>Date <b>14/09/09</b></p>	<p>Please complete and return a copy of this page (fax 0131 440 2674) to acknowledge receipt and agreement of this specification</p> <p>Signed</p> <p>Name</p> <p>Position</p> <p>Date</p>
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