

PRODUCT: Wolds Gold  
DESCRIPTION: Double Gloucester with Wholegrain Mustard & Horseradish

SUPPLIER: Carron Lodge Ltd  
Park Head Farm  
Inglewhite  
Preston  
Lancashire.  
PR3 2LN



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HEALTH MARK: UK PN 005 EC

COMMERCIAL CONTACT:

TECHNICAL CONTACT: Ben Martin 01995 640352  
ben.martin@carronlodge.com

MANUFACTURER: Carron Lodge Ltd  
Park Head Farm  
Inglewhite  
Preston  
Lancashire.  
PR3 2LN

VEGETARIAN STATUS:	Yes	PASTEURISED:	Yes
SHELF LIFE:	45 Days	STORAGE TEMP:	<5°C
LIFE INTO DEPOT:	n/a	UNIT WEIGHT:	1kg
UNITS PER OUTER:	n/a	CASES PER PALLET:	n/a

INGREDIENT DECLARATION: **Double Gloucester Cheese**, Horseradish (Water, Vegetable Oil, Turnip, Sugar, **Cream** (6%), Horseradish(5%), **Egg Yolk**, Salt, Acetic Acid, Flavouring, **Mustard** Flour, Stabiliser: Xanthan Gum, Preservative: Potassium Sorbate)  
Wholegrain Mustard (**Mustard** Seed (34%), Water, Spirit Vinegar, Sugar, Salt, Natural Flavouring, Stabiliser: Xanthan Gum, Preservative: Potassium Sorbate, Vegetable Oil.

## INGREDIENT FORMULATION

Ingredients	Country of Origin	Supplier	% Content in cheeses
Whole Cows milk	UK		> 86.6
Salt	UK		2.0
Lactic Culture	USA		<0.1
Microbial Rennet	USA		<0.1
Wholegrain Mustard	UK		9.5
Creamed Horseradish	UK		1.7

## NUTRITIONAL DATA

Nutritional Standard	Per 100g	Source
Energy kJ	1615	Calculated
Kcals	389	Calculated
Protein	21.9	Analytical
Carbohydrate	4.3	Analytical
of which sugars	0.2	Analytical
Fat	31.6	Analytical
of which saturates	20.3	Analytical
Fibre	1.2	Analytical
Sodium	.84	Analytical
Salt equivalent	2.1	Calculated

## ALLERGY / INTOLERANCE INFORMATION

Product free from:	YES	NO	Attributed to:
<b>Egg / Egg Derivatives</b>		x	<b>Egg Yolk in Horseradish</b>
Fish / Fish Derivatives	x		
Crustaceans	x		
<b>SO<sub>2</sub> / SO<sub>2</sub> Derivatives</b>		x	<b>&lt;10ppm</b>
Nuts / Nut Derivatives	x		
<b>Milk / Milk Derivatives</b>		x	<b>Cows Milk</b>
Wheat / Wheat derivatives	x		
Gluten	x		
Soya / Soya derivatives	x		
<b>Mustard / Mustard Seeds</b>		x	<b>Wholegrain Mustard</b>
Celery / Celeriac	x		
Kiwi Fruit	x		
All additives	x		
Added colours	x		
Added flavourings	x		
<b>Added preservatives</b>		x	<b>Potassium Sorbate</b>
Genetic modifications	x		
Yeast / yeast extract	x		
Sesame seeds	x		
Meat / fish	x		
Animal derivatives	x		
Molluscs	x		
Lupins	x		

Allergens handled on the same production line with time separation and thorough cleaning following GMP, so as to minimise the risk of cross contamination between products. Products are not produced on a day to day basis. A list of allergen containing ingredients used on site.

Branston Pickle - SO<sub>2</sub>, Wheat Derivatives (Barley in Malt Vinegar)

Horseradish Sauce - Egg Yolk, Mustard Flour

Wholegrain Mustard - Mustard Seed, SO<sub>2</sub> (<10ppm)

Beer - Barley Malt

Suitable for:	YES	NO	Attributed to:
Vegetarians	x		
Vegans		x	Milk
Coeliacs	x		
Halal Diet		x	
Kosher Diet		x	
Organic diet		x	

## ANALYTICAL STANDARDS

Test	Unit of measurement	Standard	Reject	Method
Fat in dry matter	%	54	Outside	Acid Hydrolysis
Moisture	%	44 - 49		Oven Drying
Salt	%	1.5 -2	Outside	Chloride meter

## MICROBIOLOGICAL STANDARDS

Test	Frequency	Accept	Reject	Method
Enterobacteriaceae	Weekly	<10 <sup>3</sup> /g	>10 <sup>4</sup> /g	ISO 21528-2:2004 37°C/24hr
E Coli	Weekly	<10/g	>10/g	TBX – 37°C / 24hr
Listeria Mono.	Weekly	Abs/25g	Pres/25g	ELISA – Fraser broth
Staph Aureus	Slow Vat	<20/g	>100/g	BPA – 37°C/48hr
Salmonella	Six monthly	Abs/25g	Pres/25g	ELISA – Buffered Peptone Water

## FOREIGN BODY CONTROL

Free from foreign matter and contamination

## MANUFACTURING PROCESS

Cheese is selected by grader. It is cut in the bowl chopper and blended with selected ingredients. It is then pressed in moulds and knocked out or extruded. It is then cut to size, trimmed and vacuum packed. Once it has been packed it is dipped in the hot water shrinker. After this it is placed in the chill store to await dispatch.

## MANUFACTURING PROCESS FLOW



## QUALITY ATTRIBUTES

PRODUCT DESCRIPTION:	Double Gloucester with Wholegrain Mustard & Horseradish.
VISUAL APPEARANCE:	Golden Orange colour with visible brown flecks of mustard.
AROMA:	Clean and fresh with a hint of mustard.
FLAVOUR:	Clean with no taints or off flavours. Typical mustard flavour with horseradish notes.
TEXTURE:	Close texture that stays together when cut.

## WEIGHT CONTROL

Weight System:	Random weight
Declared Weight:	n/a
Target Weight:	1kg
Approved for e marking:	n/a

## **PACKAGING INFORMATION**

### **Primary - Food Contact**

MATERIAL TYPE: Clear Tite 51/52 Barrier Shrink Bag  
DIMENSIONS: 230 x 250  
WEIGHT: 10g  
CODING DETAILS: Julian Date Code (See PRO-33)  
LABEL: Wolds Gold  
BARCODE: None

**Protective atmosphere?** No

### **Pallet Configuration**

MATERIAL n/a  
UNITS PER CASE n/a  
CASES PER LAYER n/a  
LAYERS n/a

## **DECLARATIONS**

Generally accepted standards of Good Manufacturing Practice are upheld during manufacture and storage of the product. The development, manufacture and supply is covered by our SALSA and HACCP systems.

The manufacture and supply of this product shall comply with all UK and EC law.

Carron Lodge Ltd. reserve the right to change this specification in whole or part, but undertake to inform the customer in advance of any such changes

**NAME:** Ben Martin

**POSITION:** Technical Manager

**For and on behalf of Carron Lodge Ltd.**

**DATE:** 21 08 14