PRODUCT: Owd Timer

DESCRIPTION: Extra Strong Tasty Lancashire

SUPPLIER: Carron Lodge Ltd

Park Head Farm

Inglewhite Preston Lancashire. PR3 2LN

TELEPHONE: 01995 640352 FAX: 01995 641040

HEALTH MARK: UK PN 005 EC

COMMERCIAL CONTACT: Claire Cookson 07585 962618

claire.cookson@carronlodge.com

Tormhouse Chees

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: 80 Days STORAGE TEMP: <5℃

LIFE INTO DEPOT: n/a UNIT WEIGHT: 3kg

UNITS PER OUTER: n/a CASES PER PALLET: n/a

INGREDIENT DECLARATION: n/a

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## **INGREDIENT FORMULATION**

Ingredients	Country of Origin	Supplier	% Content in cheeses
Whole Cows milk	UK	Own Farms	> 98
Salt	UK	British Salt	2.0
Lactic Culture	USA	Cargill	<0.1
Microbial Rennet	USA	Cargill	<0.1

# **NUTRITIONAL DATA**

Nutritional Standard	Per 100g	Source
Energy kJ	1593	Calculated
Kcals	383	Calculated
Protein	24.4	Analytical
Carbohydrate	3.2	Analytical
of which sugars	-	Analytical
Fat	29.8	Analytical
of which saturates	-	Analytical
Fibre	Nil	Analytical
Sodium	0.6	Analytical
Salt equivalent	1.5	Calculated

Document Name: TE-04 Specification Form

Issued By: Ben Martin

# **ALLERGY / INTOLERANCE INFORMATION**

Product free from:	YES	NO	Attributed to:
Egg / Egg Derivatives	X		
Fish / Fish Derivatives	Х		
Crustaceans	Х		
SO <sub>2</sub> / SO <sub>2</sub> Derivatives	х		
Nuts / Nut Derivatives	Х		
Milk / Milk Derivatives		Х	Cows Milk
Wheat / Wheat derivatives	х		
Gluten	Х		
Soya / Soya derivatives	Х		
Mustard / Mustard Seeds	Х		
Celery / Celeriac	Х		
Kiwi Fruit	Х		
All additives	Х		
Added colours	Х		
Added flavourings	Х		
Added preservatives	Х		
Genetic modifications	Х		
Yeast / yeast extract	Х		
Sesame seeds	Х		
Meat / fish	Х		
Animal derivatives	Х		
Molluscs	Х		
Lupins	Х		

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

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## **ANALYTICAL STANDARDS**

Test	Unit of	Standard	Reject	Method
	measurement			
Fat in Dry Matter	%	46 - 50	Outside	Acid Hydrolysis
Moisture	%	<48		Oven Drying
Salt	%	<2	Outside	Chloride meter

# **MICROBIOLOGICAL STANDARDS**

Test	Frequency	Accept	Reject	Method
Coliforms	Each batch	<10 <sup>2</sup> /g	>10 <sup>4</sup> /g	VRBA – 37℃/24hr
E Coli	Each batch	<10/g	>10/g	TBX – 37℃ / 24hr
Listeria spp	Each production day	Abs/25g	Pres/25g	ELISA – Fraser broth
Staph Aureus	Six monthly	<20/g	>100/g	BPA – 37°C/48hr
Salmonella	Six monthly	Abs/25g	Pres/25g	ELISA – Buffered Petone Water

## **FOREIGN BODY CONTROL**

Free from foreign matter and contamination

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#### **MANUFACTURING PROCESS**

Starter cultures are added to pasteurised milk in a vat. Rennet is added and after coagulation, the curd is cut, separated from the whey, salted, milled, filled into moulds and pressed. The moulds are then removed and the cheese is trimmed. The cheese is bound in bleached muslin cloth and vacuum packed and left to mature. The cheese is graded to ensure the correct flavor profile. The selected cheese are stripped of their packaging and muslin cloth, cut and waxed. They are then bagged & labeled ready for dispatch.

#### MANUFACTURING PROCESS FLOW



## **QUALITY ATTRIBUTES**

PRODUCT DESCRIPTION: A hard Pressed cows milk cheese.

VISUAL APPEARANCE: Even creamy white in colour.

AROMA: Clean and free from off notes

FLAVOUR: Clean and typical of the variety free from taints and

off flavours.

TEXTURE: Close textured and firm.

**WEIGHT CONTROL** 

Weight System: Catchweight

Declared Weight: n/a

Target Weight: 3kg

Approved for e marking No

### PACKAGING INFORMATION

**Primary - Food Contact** 

MATERIAL TYPE: Paradip Paraffin Wax

DIMENSIONS: n/a WEIGHT: 120g

CODING DETAILS: Julian Date Code LABEL: Owd Timer Label

BARCODE: None

Protective atmosphere? No

#### **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: 10 03 14