



## COLOURED MILD CHEDDAR GRATED 6x2KG

PRODUCT COLOURED MILD CHEDDAR GRATED 6X2KG

Product Code (SKU): 5006

**Description:** Free Flowing Strands of Coloured Mild Cheddar. Product contains Annatto Norbixin E160(ii) and

Potato starch as processing aid.

Format: Grated strands approx. 6 mm wide and vary significantly in length 10 – 40 mm.

**Flavour:** Mild, mellow and slightly nutty.

**Consistency:** Soft

**Colour:** Pale Orange in colour.

Texture: Smooth.

Pasteurisation: Yes

**Added Ingredients:** Potato Starch (2%)

## SUPPLIER AND MANUFACTURING SITE

Supplier: Nantwich Cheese Company Ltd Address: Waymills Industrial Estate

Whitchurch Shropshire SY13 1TT

**Telephone:** +44 (0) 1948 666 135 **Fax:** +44 (0) 1948 667 389 **Email:** support@beatfood.com

EC Code: GB US043

## **COMPOSITION**

## **Ingredient Declaration**

Milk, Salt, Starter, Rennet, Annatto Norbixin E160(ii), Potato Starch

#### **Ingredients**

Ingredient	Level (approx.)	Country of Origin
Coloured Mild Cheddar	98%	UK/Ireland
Milk	97.5%	UK / Ireland
Salt	1%	UK
Starter	1%	Denmark
Annatto Norbixin E160(ii)	Trace	Denmark
Rennet	Trace	Netherlands
Potato Starch	2%	Germany

Nutritional (Per 100g)

Component	Result		
Energy	1630	KJ	
	390	Kcal	
Fat	32g		
Of which saturates	19.9g		
Carbohydrates	<0.2g		
Of which sugars	<0.2g		
Of which starch	0		
Fibre	0g		

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Protein	25g
Salt	1.9g
Sodium	0.76g

## Chemical

Test	Target	Limit
Moisture	38%	Max 41.0%
Fat	32%	35%
Fat in Dry matter (FDM)	52%	Max 54%
Salt	1.5-2.2%	2.2%
pH	5%	5.0-5.6

Microbiological

Test	Target	Limit	Frequency & Method
Enterobacteriaceae	< 10/g	>100/g	
E. Coli	< 10/g	Present	All microbiological analysis
Yeasts & Moulds	<1,000/g	>100,000/g	All microbiological analysis is in accordance with
Staphylococcus Aureus	<20/g	>20/g	industry standard methods.
Salmonella	ND in 25g	NC in 25g	industry standard methods.
Listeria	ND in 25g	ND in 25g	

**Intolerance / Allergens** 

Free From:	Y/N	Notes:
Soya	Υ	
Milk and milk derivatives	N	Cow's Milk
Nuts	Υ	
Celery, celeriac & derivatives	Υ	
Mustard	Y	
Sulphur dioxide & sulphites (>10mg/kg)	Υ	
Sesame & other seeds	Y	
Lupin & derivatives	Υ	
Cereals containing gluten	Y	
Eggs	Υ	
Fish	Υ	
Crustaceans	Y	
Molluscs	Υ	
Peanuts	Y	
Caffeine	Y	
Hydrolysed Plant Proteins	Υ	
Colours – natural	N	Annatto Norbixin E160(ii)
Colours – artificial	Υ	
Flavourings – natural	Y	
Flavourings – nature identical	Υ	
Flavourings – artificial	Y	
Preservatives	Υ	
Monosodium glutamate (added)	Υ	
Salt (added)	N	In manufacturing process
Sugar (added)	Υ	
Beef meat, fat & derivatives	Υ	
Pig meat, fat & derivatives	Υ	

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Ovine meat, fat & derivatives	Y	
Poultry meat, fat & derivatives	Υ	
Fish, oil & derivatives	Υ	

Free From 'Y' also indicates that the product is free from any possible cross contamination during the processing.

## **Dietary & Suitability Information**

Suitable For:	Y/N	Notes:
Vegetarians	Υ	
Vegans	N	
Kosher	N	
Kosher Certified	N	
Halal	N	
Halal Certified	N	
Lactose Intolerants	N	
Coeliac	Υ	
Nut allergy sufferers	Υ	

#### **Genetically Modified Status**

The product contains no viable or non-viable genetically modified material and is free from soya, maize and their derivatives. The product used Fermentation Produced Chymosin (FPC) as the milk-coagulating enzyme in production. FPC uses GM technology in its manufacture however the numerous steps during the purification of the enzyme ensure the complete removal of all GM material. Sensitivity tests are carried out, including PCR technique, to regularly check that no GM material is passing through the purification process.

#### Irradiation

The product and any of it components have not been subjected to any treatment by radiation.

## PROCESS CONTROL

#### **Metal Detection:**

Product	Ferrous	Non Ferrous	Stainless Steel	Frequency
Blocks	3.5mm	3.5mm	6.0mm	Checked by trained
Grated	<mark>3.5mm</mark>	<mark>3.5mm</mark>	<mark>4.5mm</mark>	production operative
Sliced	2.5mm	3.0mm	4.5mm	every 60 minutes

#### **Seal Checks:**

Every pack is visually inspected. Seals tested and recorded by trained production operative every 30 minutes

#### Atmosphere:

Gas flushed packs residual Oxygen of <3% tested by trained production operatives every 30 minutes.

#### **Weight Checks**

For all products: Pack weights manually checked at the start and end of every production run, when pack sizes change, and every 30 minutes. Continuous monitoring of packed product by packing machine and automatic check-weighers.



## **COLOURED MILD CHEDDAR GRATED 6x2KG**

#### SHELF LIFE

Food Service Product	On Manufacture	On Delivery	Once Opened	Frozen
Blocks	112 Days	100 Days	5 Days	365 Days
Grated	<mark>56 Days</mark>	42 Days	<mark>2 Days</mark>	<mark>365 Days</mark>
Sliced	56 Days	42 Days	5 Days	365 Days

Shelf life can be extended to 12 months if product is frozen as indicated on the table above.

Once opened product must be kept sealed and refrigerated.

## **DISTRIBUTION & STORAGE**

Production is distributed by refrigerated vehicle, temperature during transit <5°c.

Product should be stored chilled <5°c.

Non-hazardous material when stored under specified conditions. May cause slip hazard if spilt or dropped, should not be disposed of to surface water drains.

## **PACKAGING**

## **Packaging Material**

MaterialDimensionsBlue polyamide film320x310mm		Weight	Closure					
		24g	Heat Sealed					
Secondary Packaging								
Material	Dimensions	Weight	Closure					
White Card Box	470x230x310mm	590g	Tape					
Label	100 x 75mm	2g	N/A					

#### **Pack Sizes & Palletisation**

Units Per		Units Per Unit Weight		Cartons Per	Layer Per	Carton Per	Pallet Net
Carton		Carton	Layer	Pallet	Pallet	Weight	
6 x	2Kg		12Kg	10	5	50	600kg

## **Labelling & Coding**

Self-adhesive labels containing:

Direct Print on bag: Self-adhesive labels containing:

Primary Packaging Secondary Packaging

Product name Product name

Ingredients

**Nutritional information** 

Storage instructions Storage Instructions

Batch codennnnnBatch codennnnnBest Before Datedd/mm/yyBest Before Datedd/mm/yyBar Code50603666nnnnnBar Code50603666nnnnn

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Factory Code	GB US043	Factory Code	GB US043	
Packaging Notice All primary packagi such amendments.	ing complies with The Plast	tics Materials and Articles in Contact with	Food Regulations 2004 and any	
Products are packet	ed onto a wood standard pa	llet 1200mm x 1000mm.		
Maximum pallet he	eight 1800mm.			
Stretch wrapped.				
<b>DECLARATION</b>				
The information co	ontained within this product	specification are for guidance purposes of	only.	
-	procedures are carried out ι hiry and Food Industry.	under hygienic conditions and in accordan	ce with Good Manufacturing	
Signed on behalf	of Nantwich Cheese Con	npany Ltd		
I confirm that the in the best of my abili		he product specification is true and accur	rate to the product it describes to	
	S. Roberts	21.1	0.2020	
	signature		date	
SARAH ROEBRTS		Group Ted	Group Technical Manager	
	print name		job title	
Signed on behalf I conform that I have requirements.		(Customer) nation and that the product detailed above	complies with our purchasing	
	signature		date	



Nantwich Cheese Company Ltd Waymills Industrial Estate Whitchurch

job title

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print name



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Shropshire **SY13 1TT** 

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Sarah Roberts 21.10.2020