

	Green Valley Dairy Specification Health Mark: GB GO 007				
	fat Soft Cheese				
BRCGS Food Safety Accredited					
	Spec Ref: FGS00159	Specification Issue Date: 06/03/2023			
	Issue No:002	Review Due: 05/03/2026			

Thomas RECEIVED

Finished Product Specification

		Ridley Thomas Ridley QC Dept.
Product Name:	Low Fat Soft Cheese	The food information supplied by Thomas Ridley Foodservice has been provided
Pack Size:	by the respective product manufacturer. Whilst we use reasonable endeavours to check this information and ensure its accuracy, we do not give any warranty (whother express or implied), guarantee or representation that it is true, accurate	
Manufactured by:	Meadow, Station Lane, Holme on Spalding Moor, York, East Riding of Yorkshire. Y043 4AN	or complete in any respect. As product foremation, ingredients, numbers and distance or allerary oddro may change from the to time, <u>we recommend that you always conclude</u> read the product. Little plant to using a consuming any such product. You should not asky tray, apon the information are provided and make your own assessment as to the suitability or otherwise of any subset product.

Contact Information

Position	Name	Telephone	E-Mail
Technical Manager	Helen Hird	01430 862387	h.hird@meadowfoods.co.uk
Technical Contact	HOSM Technical	01430 860377	grouptechnicalservices@meadowfoods.co.uk
Emergency Contact	Customer Services	07818 552526	service@meadowfoods.co.uk

Product Codes

Product Code	Pack Description	
GVL 201	Low Fat Soft Cheese 2kg Tub	

Product Description

Whole milk is separated, and the resulting skim & cream pasteurised and stored. The skim and cream are mixed with dry ingredients. This is pasteurised, homogenised, and cooled into storage tank for culture addition and blending. This cultured blend is packed and stored in warm room before transferring into chilled storage prior to despatch.

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Ingredient Declaration Recipe 20

(Listed in descending order by weight)

Ingredients	Description	%	Supplier	Country of Manufacturer	Country of Origin
Skimmed Milk	Bovine whole	79.97	Sourced	UK	UK
	milk		from UK		
Milk Solids	Milk Protein Concentrate, Milk Protein Powder, Whey Powder	10.0	Meadow Foods Chester, Kent Foods & KaTech	Australia, Austria, Denmark, France, Germany, Lithuania, Netherlands, New Zealand, Poland, Republic of Ireland, Sweden, UK, USA,	Australia, Austria, Belgium, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Norway, Netherlands, New Zealand, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden,
Cream	Bovine whole milk	6.69	Sourced from UK	UK	Switzerland, UK, USA UK
Starch	Starch	2.66	KaTech	Austria, Belgium, Denmark, France, Germany, Hungary, Italy, Netherlands, Thailand, Spain, Sweden, UK, USA	Austria, Belgium, Bulgaria, Croatia, Cyprus, The Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, The Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Thailand, UK, Ukraine, USA
	Locust Bean Gum E410	0.14	KaTech		Algeria, Cyprus, France, Greece, India, Italy, Lebanon, Morocco, Pakistan, Portugal, Sicily, Spain, Turkey, Tunisia
Salt E535	Salt	0.4	Kent Foods	UK	UK
Potassium Sorbate	Potassium Sorbate	0.1	IMCD or Kent Foods	China	China
Culture	Lactococcus Bacteria	0.04	CHR Hansen	Denmark	Denmark, France, Germany, USA

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Allergens /Additives

Free From	Yes/No	Comments
Peanuts and derivatives	Yes	
Nuts and derivatives	Yes	
Cereals Containing Gluten	Yes	
Crustaceans	Yes	
Molluscs	Yes	
Eggs	Yes	
Fish	Yes	
Soybeans	Yes	
Milk	No	Cows' milk
Celery	Yes	
Mustard	Yes	
Sesame	Yes	
Lupin	Yes	
Sulphur Dioxide >10ppm	Yes	
Azo dyes	Yes	
Artificial flavourings	Yes	
Benzoate (>1ppm)	Yes	
BHA /BHT (>1ppm)	Yes	
Monosodium glutamate	Yes	
Added Sugar	Yes	
Added Salt	Yes	
Genetically modified material	Yes	
Material produced from genetically modified	Yes	
organisms	res	
Seeds (sesame, sunflower, or cotton seeds)	Yes	
Derivatives of sesame, sunflower, or cotton	Yes	
seeds	162	
Seafood	Yes	

Dietary Information and Intolerance

Suitable For	Yes/No	Comments	
Suitable for Ovo-Lacto Vegetarians	Yes		
Suitable for Vegans	No	Contains milk	
Kosher	No		
Halal	Yes	Not Certificated	
Coeliacs	Yes		
Diabetics	Yes		

GMO

Green Valley Dairies – products do not contain any genetic modification or the inclusion of genetically modified materials.

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Nutritional Information

Typical Values (per 100g)

Parameter	Value	Source
Energy KJoules	420 KJ	Analysis / Calculation
Energy Kcals	100 Kcal	
Protein (g)	5.5 g	
Fat Total (g)	3.0 g	
- Saturated	1.8 g	
- Monounsaturated	0.9 g	
- Polyunsaturated	0.1 g	
- Trans	0.0 g	
Carbohydrate Total (g)	12.7 g	
- Starch	4.1 g	
- Sugar	8.6 g	
Fibre (g)	0.0 g	
Salt (g)	0.53 g	

Packaging

Primary

2.4lt Square Salad Tub

White polypropylene food grade tub with tamper evident sealed lid. 181.2 x 181.2 x 97.7 weight 100g



Secondary

3 x 2kg Tray – Cardboard 530 x 175 x 70mm. weight 156g Palletisation – 3 x tubs placed in an open top cardboard tray. 10 trays to a layer. 10 layers high. A total of 300tubs per pallet, 600kgs per pallet.

Tertiary / Transit

Pallet – Wooden standard pallet 1200 x 1000 x 162mm. weight 28kgPallet wrap weight 350gCardboard layer pad between pallet and bottom layer. 1200 x 1000 weight 403g

All packaging materials in direct contact with the product conform to UK/EC Materials and Articles in Contact with Food Legislation.

Should any product be opened / damaged or appear tampered with do not use and inform Meadow Foods immediately.

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Analytical Requirements

Physical and Chemical Analysis

Test	Specification	Parameters	Standard Method	Frequency
Visual Appearance	Thick Smooth white set cream	Satisfactory	Sight	Daily
Organoleptic	Typical for a soft cheese and be free from off flavours and off odours	Satisfactory	Taste	Daily
Moisture	77.7%	76.0 – 79.0%	NIR	Daily
Total Solids	22.3%	21.0 - 24.0%	NIR	Daily
Butterfat	3.0%	2.5 – 3.2%	NIR	Daily
рН	<4.5	4.2 - 4.8	Meter	Daily
Temperature	<5°c	2 – 7°c	Meter	Daily

Microbiological Analysis

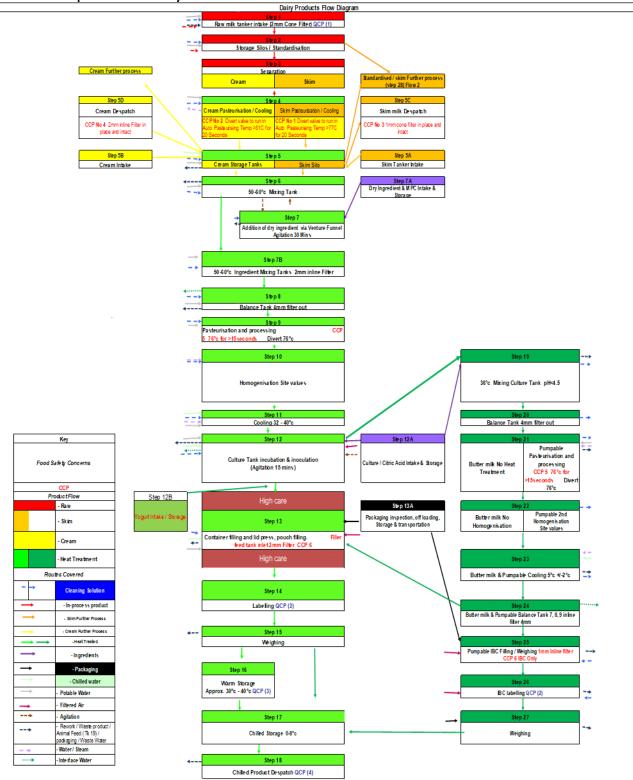
Organism	Target	Reject	Standard Method	Frequency of Test
Enterobacteriaceae	<100 cfu/g	>100 cfu/g	BS ISO 21528- 2:2017	Daily
Coagulase +ve Staphylococci	<20 cfu/g	≥20 cfu/g	BS EN ISO 6888:part1:1999	Daily
Listeria	Absent /25g	Present /25g	EN ISO 11290-1	Daily
E. coli	<10 cfu/g	>10 cfu/g	ISO 16649-3:2015	Monthly
Salmonella	Absent /25g	Present /25g	EN ISO 6579	Monthly
Clostridium Perfringens	<10 cfu/g	>10 cfu/g	BS ISO 7937	Monthly
Pseudomonas	<20 cfu/g	>20 cfu/g	BS ISO 13720	Monthly
Bacillus	<20 cfu/g	>20 cfu/g	BS ISO 7932	Monthly
Yeasts	<100 cfu/g	>100 cfu/g	BS ISO 21527- 1:2008	Monthly
Moulds	<100 cfu/g	>100 cfu/g	BS ISO 21527- 1:2008	Monthly

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Process Description and Pathway



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Organoleptic Parameters

Appearance/Colour: Thick Smooth creamy white firm cream	
Odour: Typical for a soft cheese and be free from off odours	
Flavour:	Typical for a soft cheese and be free from off flavours
Texture:	Thick Smooth white creamy liquid Spreadable but with a firm body

Photo Standards

Accept	Reject

Coding Format Used

Outer Carton Label	Pallecon / Pallet Photograph Label		
	Image: Normal Science Image: Normal Science Product 100 CPU Accord Product 1		
Unit Label Each bucket shall be marked in such a way that identifies as minimum:	Container Label Each pallet will have a label on the top and side of the pallet identifying		
 i) Company Logo ii) Product iii) Storage requirements iv) Ingredients v) Produced by vi) Use by Date vii) Nutritional Data viii) Quantity ix) Allergen Statement x) Health Mark 	 i) Producer ii) Product iii) Container Number iv) Number of units v) Use By Date vi) Production Run Number vii) Date of Manufacture viii) Quantity ix) Health Mark x) Allergen Statement 		

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Delivery Paperwork

Despatch notes will accompany the delivery and a certificate of analysis containing an average result of analysis on samples taken during the packing run and nutritional values will be e-mailed.

Shelf Life and Storage Conditions

Container Type	Maximum Life from Date of Manufacture	Minimum Life on Delivery	Once Opened	Freezing Suitability / Instructions	Delivery / Transport
2kg Tub	63 days	28 days	use within 5 days	NA	Target <5°C, maximum 7°C

Quality Assurance

	BRCGS Food Safety Standard				
Site Accreditations	ISO 14001				
	ISO 45001				
The product, its manufacture, storage, and delivery together with the raw materials and packaging used will					
entirely conform to the requirements of UK and EU legislation in force at the time of production and in					
accordance with accepted standards of good manufacturing practice.					

Traceability

Full traceability records are maintained through site records covering raw materials, processing and delivery to customer.

All relevant analytical, quality food safety and process control records are held and maintained for a minimum of three years from the date of manufacture. These records will be made available to representatives of the customer upon request.

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Obligations upon the Part of the Supplier

Meadow Foods comply with all relevant United Kingdom legislation and relevant legal and food safety criteria. Terms and Conditions can be found <u>https://meadowfoods.co.uk/legal-information/</u>.

For and on Behalf of Meadow Foods				
Name:	Helen Hird			
Position Held:	Technical Manager			
Signature:	+BChrul.			
Date:	06/03/2023			
For and on Behalf of the Customer				
Name:				
Position Held:				
Signature:				
Date:				
Receiving Company:				

Please return signed copy of this specification to <u>grouptechnicalservices@meadowfoods.co.uk</u> If not returned within 1 week of receipt acceptance will be assumed.

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