

Health Mark: GB GO 007

Specification Issue Date: 12/08/2024

RECEIVED nomas Ridley QC Dept 1:08, 2 Oct 2024

Finished Product Description: Greek Style Yogurt

BRCGS Food Safety Accredited

Spec Ref: FGS00168

Issue No:003

Review Due: 11/08/2027

Finished Product Specification

Product Name:	Greek Style Yogurt	or complete in any respect. As product information, ingredients, nu advice may change from time to time, y
Pack Size:	See Pack Description	read the product label prior to using o should not solely rely upon the inform assessment as to the suitability or oth-
Manufactured by:	Meadow, Station Lane, Holme on Spalding Moor, York, East Riding of	
	Yorkshire. Y043 4AN	

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
GVY 203	Greek Style Yogurt 2kg Tub
GVY 504	Greek Style Yogurt 5kg Bucket

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.

Ingredient Declaration Recipe 39

(Listed in descending order by weight)

Ingredients	Description	%	Supplier	Country of Manufacturer	Country of Origin
Skimmed Milk	Bovine whole milk	64.77	Sourced from UK	UK	UK
Cream (42.5%)	Bovine whole milk	24.00	Sourced from UK	UK	UK
Milk Solids	Milk Protein concentrate	11.2	Meadow foods Chester	UK	UK
Culture	Lactococcus Bacteria	0.03	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	165	
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	

GMC

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	516 KJ	Analysis / Calculation
Energy Kcals	124 Kcal	
Protein (g)	4.5 g	
Fat Total (g)	10.0 g	
- Saturated	6.3 g	
- Monounsaturated	2.9 g	
 Polyunsaturated 	0.3 g	
- Trans	0.0 g	
Carbohydrate Total (g)	4.1 g	
- Starch	0 g	
- Sugar	4.1 g	
Fibre (g)	0.0 g	
Salt (g)	0.10 g	
Sodium (mg)	38.6 mg	

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



5kg White Bucket

White polypropylene co-polymer food grade bucket with plastic handle. 225 x 193.8 x 187 weight 202g **Palletisation** – 20 buckets per layer 5 layers high total of 100 Buckets per pallet. 500kgs per pallet.



Secondary

 $3 \times 2 \log Tray$ – Cardboard 530 x 175 x 70mm. weight 156g Palletisation – $3 \times 2 \log Tray$ 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 28kg

Pallet wrap weight 350g

Cardboard 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	80.8%	79.5 – 81.5%	NIR	Daily
Total Solids	19.3%	18.5 – 20.5%	NIR	Daily
Butterfat	10.0%	9.5 – 11.0%	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	Daily
Coagulase +ve Staphylococci	<20 cfu/g	>20 cfu/g	BS EN ISO 6888:1	Daily
Listeria	Absent /25g	Present /25g	BS ISO 11290-1	Daily
E. coli	<10 cfu/g	>10 cfu/g	ISO 16649-3	Monthly
Salmonella	Absent /25g	Present /25g	BS 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	Monthly
Moulds	<100 cfu/g	>100 cfu/g	BS ISO 21527-1	Monthly

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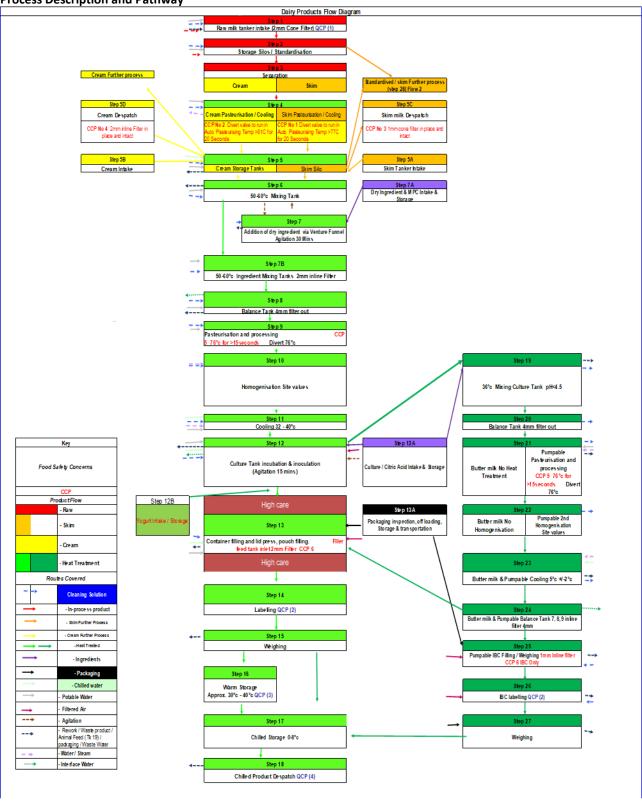
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Process Description and Pathway



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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





Coding Format Used

Outer Carton Label Pallecon / Pallet Photograph Label **Unit Label** Each bucket shall be marked in such a way that **Container Label** identifies as minimum:

- i) Company Logo ii) Product
- iii) Storage requirements
- Ingredients iv)
- Produced by v)
- Use by Date vi)
- **Nutritional Data** vii)
- viii) Quantity
- Allergen Statement ix)
- Health Mark x)

Each pallet will have a label on the top and side of the pallet identifying

- i) Producer
- ii) Product
- iii) **Container Number**
- Number of units iv)
- 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	56 days	28 days	use within 5 days	NA	Target <5°C,
					maximum 7°C
5kg Bucket	56 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 https://meadowfoods.co.uk/legal-information/.

For and on Behalf of Meadow Foods				
Name:	Helen Hird			
Position Held:	Technical Manager			
Signature:	18Ching.			
Date:	12/08/2024			
For and on Behalf of the Customer				
Name:				
Position Held:				
Signature:				
Date:				
Receiving Company:				

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

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