		Document: CONS
	Cotteswold Dairy Product Specification	Issue: 21
	opcomoution	Date Issued: 11.04.2025
Jince 1938		Issued By: J. McWhirter

Product:	100% Fresh Pasteurised Standardised Un-Homogenised Skimmed Milk				
Site Of	Cotteswold Dairy Packaging: Glass – 1 Pint				
Manufacture:	Dairy Way		Poly – 1 Pint, 1L, 2L		
	Northway Lane	nway Lane Pallecon & 24 Pint Pergal			
	Tewkesbury	Country Of	UK (Farm Assured – Red Tractor –		
	Gloucestershire	Origin:	Cow's Milk		
GL20 8JE		BRC Certificate:	Expiry Date – 21 st April 2026		
		Health Mark:	GB TK 003		

Contact	Email	Telephone	Fax	
Site	enquiries@cotteswold-dairy.co.uk	01684 298959		
Orders	orders@cotteswold-dairy.co.uk	01004 290959	01684 274994	
Technical	technical@cotteswold-dairy.co.uk	01684 216818		
Labs	labs@cotteswold-dairy.co.uk	01004 210010		

Ingredients list	%	Country Of Origin		
Approved milk sourced from farms with Red Tractor certification	100	UK		
GMO Status				

It is CDL Policy not to use GM derived material as an ingredient in any recipe formulation where this is controllable. At this point in time, CDL is confident that no GM materials are being used in any formulations.

Product Use Information					
Storage	Storage Consume within 3 days of opening. Please sore upright. Keep refrigerated 0°C –				
Instructions:	5°C				
Minimum shelf Life	Customer is guaranteed 7 Coding Format: Glass – 01 JAN A				
Ex-Dairy:	days on delivery*** Poly – 02 MAY				
***Please note, shelf life may be further reduced if 0743P1A					
supplied through 1 st cus		Pallecon – 01.01.2018			
clarify with your comme	clarify with your commercial contact				

Suitable For	Yes / No	Comments
Vegetarians	Yes	
Vegans	No	
Lactose Intolerants	No	
Coeliac	Yes	
Halal Diets	Yes	
Kosher Diets	No	

Allergen	Present In Product	Allergen	Present In Product	
Celery	No	Molluscs	No	
Cereals containing gluten	No	Mustard	No	
Crustaceans	No	Nuts / Derivatives	No	
Eggs / Derivatives	No	Peanuts / Derivatives	No	
Fish / Shellfish	No	Sesame Seeds	No	
Lupin	No	Soya / Derivatives	No	
Milk	Yes	Sulphur Dioxide	No	
Allergen Status				
Commercially bought foodst				
receipt and segregated away from production areas in order to reduce and control the risk of				
contamination.				
	Nutrit	ional		



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Nutritional results obtained via analytical analysis of a range of samples and brands taken throughout the				
year in order to account for seasonal variation.				
Nutrient	100ml			
Energy (kJ/100ml)	146			
Energy (kcal/100ml)	34			
Fat (g/100ml)	0.1			
Of which saturated fat (g/100ml)	0.06			
Carbohydrate (g/100ml)	5.0			
Of which sugars (g/100ml)	5.0			
Protein (g/100ml)	3.4			
Salt (g/100ml)	0.11			
Calcium (mg/100ml)	124			

Finished Product Standards							
Analytical Standards	Analytical Standards						
Check	Test Method	Frequency	Responsibility	Target			
Butterfat	Infra-Red Spectroscopy / Gerber	Hourly	Lab Analyst	<0.3%			
Freezing Point (FPD)	Cryoscope	Hourly	Lab Analyst	≥505 m°C			
Temperature	Calibrated Digital Thermometer	Per Batch / Hourly	Process Operator	<8°C			
Acidity	LMCD B19	As required	Lab Analyst	0.113-0.116%LA			
Microbiological Stand	ards						
Enterobacteriaceae	VRBGA 24hrs @ 30°C	Per batch / 1 x 1ml hourly	Lab Analyst	<10 cfu/ml			
TVC	MA 72hrs @ 30°C	As per schedule	Lab Analyst	<30,000 cfu/ml			
Psychotrophs	24hrs @ 21°C	1 x 1ml weekly	Lab Analyst	<100,000 cfu/ml			
Pathogens	External Analysis	Monthly	Accredited External Lab	Not Detected			

Quality Attributes		
Appearance	Creamy white / yellow free flowing liquid	
Aroma	Typical of fresh milk, free from foreign odours and taints	
Taste	Typical of skimmed milk, clean fresh creamy flavour, free from off flavours and taints	
Physical	Smooth rich liquid	

Primary Packaging					
Description	Dimensions (mm)	Approx. Weight (g)	Material	Recyclable	Approved For Food Contact
Glass Bottle	Diameter x Height 78.2 x 181.8	238	Recycled Glass	Yes 100%	Yes
Foil Cap	Thickness 50µm	0.3	Aluminium	Yes 100%	Yes
Poly – 1 Pint	Height x Major 164.0 x 72.0	20.0 +/- 1.0			
Poly – 1 Litre	Height x Major 242.0 x 72.5	29.0 +/- 1.0	HDPE/r-HDPE	Yes 100%	Yes
Poly – 2 Litre	Height x Major 262.0 x 121.0	40.0 +/- 1.0			
Specific Gravity	1.033				



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Screw Cap	Diameter 38.0		HDPE	Yes 100%	
Foil seal	Diameter 37.6	2.0	PET Film / Polyolefin Foam / Foil / Heat Seal	No	Yes
Pallecon Bag	Length x Width 2250.0 x 2120.0	1733.0	VLDPE	Yes 100%	Yes
Pergal Bag – 24 Pint	Length x Width x Thickness 500.0 x 470.0 x 58µm	74.4	PE	Yes 100%	Yes

Secondary Packaging						
Description	Dimensions (mm)	Approx. Weight (g)	Material	Recyclable		
As per customer request						
Label – 1 Pint	Height x Width 57.0 x 156.0	0.7	PET Self	No		
Label – 1, 2 Litre	Height x Width 61.0 x 161.0	0.6	Adhesive			
Inkjet	N/A	Negligible	Solvent Based Ink System	No		
Pergal Box – 24 Pint	Length x Width x Height 232.0 x 222.0 x 269.0	272.66	Cardboard	Yes 100%		

Tertiary Packaging						
Description	Dimensions (mm)	Approx. Weight	Material	Recyclable		
As per customer request						

This specification is the property of Cotteswold Dairy Ltd. Details of this specification must not be changed without prior agreement with Cotteswold Dairy Ltd. This product complies with all relevant UK and EU legislation and is correct at the time of creation.

Cotteswold Dairy Ltd. requests that any concerns related to this specification be raised within 7 days of receipt otherwise will be deemed accepted.

Date	Name	Signature	Position	On Behalf Of
11.04.2025	J. McWhirter	J. McWhirter	Factory Manager	Cotteswold Dairy Ltd.