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	Product Name: Dal	Product Name: Dale Farm Skimmed Milk		
COOPERATIVE	Section: 3.6.F.14	Authorised By: Gareth McAuley		

CONFIDENTIAL

Product Name	Dale Farm fresh, pasteurised, homogenised skimmed milk		
Pack Size	Pint "e" 1 Litre "e" 2 Litre "e" 1000 Litres Bulk tanker		
Supplier Name	Dale Farm LTD		
Health Mark	UK (NI) NI 215 M EC		
Supplier Address	Pennybridge Industrial Estate Larne Road Ballymena Co. Antrim N. Ireland BT42 3HB		
Telephone Number	028 256 61520		
	Gareth McAuley	Megan Lagan	
Technical Ocurtante	Technical & NPD manager	Assistant quality and technical manager	
Technical Contacts	02825661541 07739882410	07557034395	
	gareth.mcauley@dalefarm.co.uk	Megan.Lagan@dalefarm.co.uk	
		dale farm	

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farm YOUR DAIRY		Name: Dale Farm Skimmed Milk	
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Product Description	
Fresh pasteurised, homogenised, skimmed milk	

Storage Conditions
Chilled Storage: Store less than 6°C. Keep in upright position. Product distributed in clean vehicles < 7°C

Recipe Breakdown		
Ingredient	%	Country of Origin
Pasteurised skimmed milk (Red Tractor certified)	100	Northern Ireland

Ingredient Declaration
Fresh milk (100%)
For allergens see ingredients in bold

Food Intolerance Information			
Is the product free from as an ingredient (including derivatives thereof?)	Yes / No	Presence attributed to	
Additives	Yes		
Benzoate (E210 - E219)	Yes		
Colours + AZ0 + Coal Tar Dyes	Yes		
Corn/Maize Derivatives	Yes		
BHA/BHT (E320, E321)	Yes		
Egg & Egg Derivatives	Yes		

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Flavour Enhancers	Yes	
Gluten	Yes	
Milk & Milk Derivatives	No	Dairy product – cow's milk
Yeast & Yeast Derivatives	Yes	
Garlic	Yes	
Honey	Yes	
Added Sugar	Yes	
Added Salt	Yes	
Lactose, Galactose and galactosides	No	Dairy product – cow's milk
Gelatine	Yes	
Сосоа	Yes	
Hydrolysed Vegetable Protein	Yes	
Sweeteners Containing Aspartame	Yes	
Polyols	Yes	
Glutamates - MSG	Yes	
Natural Colours	Yes	
Preservatives	Yes	
Animal products (Other than milk products)	Yes	
Genetically Modified Soya & Maize	Yes	
Caffeine	Yes	
Malt Extract	Yes	
Nuts & Nut Derivatives	Yes	
Fruit & Fruit Derivatives	Yes	
Seafood / Seafood Derivatives	Yes	
Seeds & Seed Derivatives	Yes	
Sesame Seeds /Oil	Yes	
Soya & Soya Derivatives	Yes	
Sulphur Dioxide (E220 - E228)	Yes	
Wheat & Wheat Derivatives	Yes	

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Special Dietary Requirements			
Does the product meet the following claims	Yes / No	If no state reason	
Suitable for Vegetarians	Yes		
Suitable for Vegans	No	Milk product	
Suitable for Coeliacs	Yes		
Kosher certificated	No		
Halal certificated	No		
Organic certificated	No		

Nutritional Information		
Nutrient	Typical values per 100ml	
Energy	146kJ / 34kcal	
Fat	0.1g	
Of which saturates	0.06g	
Carbohydrate	5g	
Of which sugars	5g	
Protein	3.4g	
Salt	0.14g	

Microbiological Analysis			
Test	Method	Target	Freq. of Testing
Enteros	BS ISO 21528-2: 2017	<10 cfu/ml	Per batch
TVC	BS EN ISO 4833-1:2013	<5000 cfu/ml	Per batch
S. Aureus	BS EN ISO 6888-3:2003	<10 cfu/g	Per month
Salmonella	BS EN ISO 6579-1:2017	Absent	Per month
Listeria	BS EN ISO 11290-1:2017	Absent	Per month

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Chemical Analysis			
Test	Method	Target	Freq. of Testing
Organoleptic	Taste	As per spec	Per Batch
FPD	Cryoscope	≥509m°C	Per Batch
Butterfat	Delta Lactoscope	<0.30%	Per Batch
Acidity	Titration	0.14 - 0.16%	Per Silo
Phosphatase	Flurophos	<200	Per Silo
Antibiotics	Charm	Absent (<mrl)< td=""><td>Intake of raw milk</td></mrl)<>	Intake of raw milk

Physical Analysis			
Test Method Target Freq. of Testing			
Date Code	Visual	Correct & legible	Per Batch
Temperature	Thermometer	<60C	Per Batch

Organoleptic Parameters			
Attribute	Acceptable	Unacceptable	
Appearance	Pale white, flowing liquid	Lumps or flecks of fat	
Odour	Sweet fresh milk	Sour and rancid	
Taste	Slightly sweet with little to no creaminess	Sour with a pronounced after taste	
Texture	Thin and free-flowing	Lumps	

Weight / Quantity (specific gravity)		
Product	Target Weight / Volume	
Pint "e"	568ml	
1 Litre "e"	1.76 pints	
2 Litre "e"	3.52 pints	
1000 Litres	1000 Litres	
Bulk tanker	Per request	

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Packaging Material Description		
Pack size	Primary Packaging	
Pint	HDPE polybottle, HDPE screw cap closure with foil insert	
1 Litre	HDPE polybottle, HDPE screw cap closure with foil insert	
2 Litre	HDPE polybottle, HDPE screw cap closure with foil insert	
1000 Litres	Polyethylene cap, HDPE cap	
Pack size	Secondary Packaging	
Pint	Polypropylene adhesive label, Polyethylene shrinkwrap	
1 Litre	Polypropylene adhesive label, Polyethylene shrinkwrap	
2 Litre	Polypropylene adhesive label, Polyethylene shrinkwrap	
1000 Litres	Stainless steel container	

Shelf Life and Storage Conditions		
Coding format	Use by date	
Traceability code	Use by date	
Product shelf life	 Pint polybottles – Date of fill + 14 days. Use within 3 days of opening 1L polybottles – Date of fill + 14 days. Use within 3 days of opening 2L polybottles – Date of fill + 14 days. Use within 3 days of opening 1000 Litres pallecon – Date of fill + 14 days. Use within 3 days of opening Tanker – Date of fill + Confirmed as per order 	
Storage conditions	Chilled storage <6oC	

Product Barcode Information		
Product	Single unit bar code	Outer case bar code
Pint	5010386022003	N/A
1 Litre	5000245007562	N/A
2 Litres	5010386101500	05051799002992
1000 Litres	N/A	N/A

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Palletisation									
Product	Pks per outer	Outers per layer	Layers per pallet/trolley	Outers per pallet/trolley	Pks per pallet/trolley				
Pint	10	17	5	85	850				
1 Litre	10	17	3	51	510				
2 Litres	6	15	3	45	270				
1000 Litres	-	-	-	-	1				

Specification Authorisation					
Specification completed by:	Clare Mawhinney				
Specification approved by:	Gareth McAuley				
Approval signature:	Garth efspiling				
Job title	Technical & NPD Manager				
Date	24/06/2024				

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Amendment Register

Amendment:		Discard	Insert	Reason for change	Authorised by	
No	Date	Section	Version No.	Version No.	Reason for change	Authoniscu by
9	24/08/2021	3.6.F.14	9	10	Updated spec	Hannah Madden
10	17/12/2021	3.6.F.14	10	11	Cryoscope scale updated	Hannah Madden
11	26/04/2023	3.6.F.14	11	12	Reference to Red Tractor milk added	Gareth McAuley
12	24/06/2024	3.6.F.14	12	13	UPDATED CONTACT DETAILS	C Mawhinney