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	Product Name: Dale Farm Whipping Cream		
COOPERATIVE	Section: 3.6.F.07	Authorised By: G.McAuley	

CONFIDENTIAL

Product Name	Dale Farm fresh pasteurised whipping cream			
Pack Size	125ml "e", 250ml "e", 500ml "e", 2 Litre "e", 1000 Litres, bulk tanker			
Supplier Name	Dale Farm LTD			
Health Mark	UK (NI) NI 215 M EC	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 Contacts	Technical & NPD manager	Assistant quality and technical manager		
	02825661541 07739882410	07557034395		
	gareth.mcauley@dalefarm.co.uk	Megan.Lagan@dalefarm.co.uk		



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	Product Description
Fresh, pasteurised whipping cream.	

Storage Conditions

Chilled Storage: Store less than 6°C – retail packed Chilled Storage: <10°C – Tanker loads Keep in upright position.

Recipe Breakdown			
Ingredient	%	Country of Origin	
Fresh pasteurised cream (Red Tractor certified)	100	Northern Ireland	

Ingredient Declaration

Fresh cream (100%) (milk)

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 Enhance	rs	Ye	es	
Gluten		Ye	s	
Milk & Milk Deriv	atives	N	0	Dairy product – cow's milk
Yeast & Yeast D	erivatives	Ye	s	
Garlic		Ye	s	
Honey		Ye	s	
Added Sugar		Ye	s	
Added Salt		Ye	es	
Lactose, Galactose and galactosides		N	0	Dairy product
Gelatine		Ye	es	
Сосоа		Ye	es	
Hydrolysed Vege	lydrolysed Vegetable Protein		es	
Sweeteners Con	eteners Containing Aspartame Yes			
Polyols		Ye	es	
Glutamates – MS	6G	Ye	s	
Natural Colours		Ye	es	
Preservatives		Ye	S.	
Animal products (Other than milk products)		Ye	es	
Genetically Modified Soya & Maize		Ye	es	
Caffeine		Ye	es	
Malt Extract		Ye	es	
Nuts & Nut Deriv	atives	Ye	es	
Fruit & Fruit Deriv	vatives	Ye	es	
Seafood / Seafood Derivatives		Ye	es	

Yes

Yes

Yes

Yes

Yes

Seeds & Seed Derivatives

Soya & Soya Derivatives

Sulphur Dioxide (E220 – E228)

Wheat & Wheat Derivatives

Sesame Seeds /Oil

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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	1550kJ / 375kcal	
Fat	39.8g	
Of which saturates	24.4g	
Carbohydrate	3.0g	
Of which sugars	3g	
Protein	1.9g	
Salt	0.10g	

Microbiological Analysis					
Test	Method	Target	Freq. of Testing		
Enteros	BS ISO 21528-2: 2017	<1 cfu/ml	Per batch		
TVC	BS EN ISO 4833-1:2013	< 5000	Per batch		
Yeast	BS ISO 6611:2004	<10	Per batch		
Mould	BS ISO 6611:2004	<10	Per batch		
Salmonella per 25 gms	BS EN ISO 6888-3:2003	Absent	Per month		
Listeria per 25 gms	BS EN ISO 6579-1:2017	Absent	Per month		
S. Aureus CFU/g	BS EN ISO 6888-3:2003	Absent	Per month		
B. cereus	BS EN ISO 7932:2004	<10	Per month		
E.coli	BS ISO 16616649-2:2001	Absent	Per month		

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Chemical Analysis			
Test	Method	Target	Freq. of Testing
Organoleptic	Taste	As per spec	Per Batch
Butterfat	Delta Lactoscope	40 +/- 2%	Per Batch
Phosphatase	Flurophos	<200	Per Tank
Acidity	Titration	0.09 - 0.10%	Per Batch
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	<6°C <10°C	Per Batch – retail packed Tanker load
Whip Time	Electric whisk	<35 sec	Per batch
Foreign body detection	Visual	Free from foreign bodies	Per Batch

Foreign Body Controls

- Filters in place to prevent foreign body contamination, removed and checked for defects. Metal detector for individual pots. •
- GMP audits. •

Organoleptic Parameters		
Attribute	Acceptable	Unacceptable
Appearance	Pale yellow with a silky sheen	Lumps or flecks of fat
Odour	Sweet fresh milk	Sour and rancid
Taste	Slightly sweet with a full dairy flavour	Sour with a pronounced after taste
Texture	Smooth and creamy	Lumps

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Weight / Quantity (specific gravity)	
Product	Target Weight / Volume
125ml "e"	125ml
250ml "e"	250ml
500ml "e"	500ml
2 Litres "e"	3.52 pints
1000 Litres	1000 Litres
Bulk tanker	As per request

Packaging Material Description		
Pack size	Primary Packaging – Food grade packaging used for all food contact.	
125ml	High density polypropylene pot, PET foil	
250ml	High density polypropylene pot, PET foil	
500ml	High density polypropylene pot, PET foil	
2 Litres	HDPE polybottle, HDPE screw cap closure with foil insert	
25 Litres	HDPE polybottle, HDPE screw cap closure	
1000 Litres	Polyethylene liner, HDPE cap	
Pack size	Secondary Packaging	
125ml	Polypropylene cavity tray	
250ml	Polypropylene cavity tray	
500ml	Polypropylene cavity tray	
2 Litres	Polyethylene shrinkwrap, Polypropylene adhesive label	
25 Litres	Polypropylene adhesive label	
1000 Litres	Stainless steel container	

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Shelf Life and Storage Conditions		
Coding format	Use by date	
Traceability code	Use by date	
Product shelf life	 125ml pots – Date of fill + 13 days. Use within 3 days of opening 250ml pots – Date of fill + 13 days. Use within 3 days of opening 500ml pots – Date of fill + 13 days. Use within 3 days of opening 2L polybottles – Date of fill + 13 days. Use within 3 days of opening 1000 Litre pallecon – Date of fill + 13 days. Use within 3 days of opening 	
Storage conditions	Chilled storage <6oC – retail packed	

Palletisation					
Product	Pks per outer	Outers per layer	Layers per pallet	Outers per pallet	Pks per pallet
125ml	6	32	8	256	1536
250ml	6	32	8	256	1536
500ml	6	20	7	140	840
2 Litres	6	15	3	45	270
1000 Litres	-	-	-	-	1

Product Barcode Information		
Product	Single unit bar code	Outer case bar code
125ml	50245338	05000245006077
250ml	5000245001546	05000245006060
500ml	5000245002574	05000245010005
2 Litres	5000245008347	N/A
1000 Litres	N/A	N/A

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Specification Authorisation	
Specification completed by:	Gareth McAuley
Specification approved by:	Gareth McAuley
Approval signature:	Ganth effuling
Job title	Technical & NPD Manager
Date	24/06/2024

Amendment Register

Amendment:			Discard	Insert	Reason for change	Authorised by
No	Date	Section	Version No.	Version No.	Reason for enange	, at the top of the top
7	24/08/2021	3.6.F.07	7	8	Updated spec	Hannah Madden
8	17/12/2021	3.6.F.07	8	9	Updated spec	Hannah Madden
9	20/12/2021	3.6.F.07	9	10	Micro updated	Hannah Madden
10	10/01/2023	3.6.F.07	10	11	FB controls, FB limit and food contact packaging statement added	Hannah Madden
11	26/04/2023	3.6.F.07	11	12	Red Tractor reference added	Gareth McAuley
12	24/06/2024	3.6.F.07	12	13	Technical contacts updated	C Mawhinney