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Issue Date: 10/01/2023		e: 10/01/2023
Product Name: Dale Farm Whipping Cream		Farm Whipping Cream
	Section: 3.6.F.07	Authorised By: G.McAuley

CONFIDENTIAL

Product Name Dale Farm fresh pasteurised whipping cream		g 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		
Supplier Address	Pennybridge Industrial Estate Larne Road Ballymena Co. Antrim N. Ireland BT42 3HB		
Telephone Number	028 256 61520		
	Gareth McAuley	Hannah Madden	
Technical Contacts	Technical & NPD manager 02825661541 07739882410	Assistant quality and technical manager 02825661542 07717697791	
	gareth.mcauley@dalefarm.co.uk	Hannah.Madden@dalefarm.co.uk	











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Product Name: Dale Farm Whipping Cream

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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 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
Gelatine	Yes	
Cocoa	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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Product Name: Dale Farm Whipping Cream

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		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 sweer 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 fo				
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							
ProductPks per outerOuters per layerLayers per palletOuters per palletOuters per palletPks 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 Uffuley		
Job title	Technical & NPD Manager		
Date	26/04/2023		

Amendment Register

Amendment:		Discard	Insert	Reason for change	Authorised by		
No	Date	Section	Version No.	Version No.	Reason for enange	riamonoca by	
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	