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	Product Name: Dale Farm Whipping Cream		
	Section: 3.6.F.07	Authorised By: Hannah Madden	

## **CONFIDENTIAL**

Dale Farm fresh pasteurised whipping cream		
125ml "e", 250ml "e", 500ml "e", 2 Litre "e", 1000 Litres, bulk tanker		
Dale Farm LTD		
UK (NI) NI 215 M EC		
Pennybridge Industrial Estate Larne Road Ballymena Co. Antrim N. Ireland BT42 3HB		
028 256 61520		
Gareth McAuley	Hannah Madden	
Technical & NPD manager	Assistant quality and technical manager	
02825661541 07739882410	02825661542 07717697791	
gareth.mcauley@dalefarm.co.uk	Hannah.Madden@dalefarm.co.uk	
	125ml "e", 250ml "e", 500ml "e", 2 L Dale Farm LTD UK (NI) NI 215 M EC Pennybridge Industrial Estate Larne Road Ballymena Co. Antrim N. Ireland BT42 3HB 028 256 61520 Gareth McAuley Technical & NPD manager 02825661541 07739882410	





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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	100	Northern Ireland

Ingredient Declaration
Fresh cream (100%) ( <b>milk</b> )
For allergens see ingredients in <b>bold</b>

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	ers	Yes		
Gluten	-	Yes		
Milk & Milk Deriv	atives	No	Dairy product – cow's milk	
Yeast & Yeast D	erivatives	Yes		
Garlic		Yes		
Honey		Yes		
Added Sugar		Yes		
Added Salt		Yes		
Lactose, Galacto	se and galactosides	Yes		
Gelatine		Yes		
Сосоа		Yes		
Hydrolysed Vegetable Protein		Yes		
Sweeteners Containing Aspartame		Yes		
Polyols		Yes		
Glutamates – MS	SG	Yes		
Natural Colours		Yes		
Preservatives		Yes		
Animal products (Other than milk	products)	Yes		
•	fied Soya & Maize	Yes		
Caffeine		Yes		
Malt Extract		Yes		
Nuts & Nut Deriv	ratives	Yes		
Fruit & Fruit Deri	vatives	Yes		
Seafood / Seafoo	od Derivatives	Yes		
Seeds & Seed D	erivatives	Yes		
Sesame Seeds /	Oil	Yes		
Soya & Soya De	rivatives	Yes		
Sulphur Dioxide		Yes		
Wheat & Wheat		Yes		

Special Dietary Requirements			
Does the product meet the following claims Yes / No If no state reason			

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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 Pe		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 Pe		Per month	
E.coli	BS ISO 16616649-2:2001	Absent	Per month	

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Chemical Analysis				
Test	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		

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	

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	

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farm YOUR DAIRY COOPERATIVE	Product Name: Dale	Farm Whipping Cream	
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Packaging Material Description			
Pack size Primary Packaging			
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		

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

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Palletisation					
Product         Pks per outer         Outers per layer         Layers per pallet         Outers 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				

Specification Authorisation					
Specification completed by:	Hannah Madden				
Specification approved by:	Hannah Madden				
Approval signature:	HUaddee				
Job title	Assistant Quality & Technical Manager				
Date	20/12/2021				

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## Amendment Register

Amendment:		Discard	Insert	Reason for change	Authorised by	
No	Date	Section	Version No.	Version No.	Reason for change	Authonised 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	23/12/2021	3.6.F.07	9	10	Micro updated	Hannah Madden