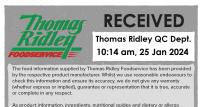


Freshways Company Quality Manual Reviewed date: 26.07.23 Authorised: R. Azar QSS 006

Issue: 16 Date: 26.07.23 **Title: Single Cream Specification**



FRESHWAYS SPECIFICATION AND INFORMATION FILE

Product Name:

Single Cream

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A / GENERAL INFORMATION

A-1 Product

Product name:	Single Cream
Product description &	
intended Use:	Pasteurised, Standardised, Fresh Cream.
	Ready to consume; keep refrigerated below 5°C.
Category:	Chilled
Countries delivered:	UK
Health Mark:	GB AG053

A-2 Profile

Contact Details

Toohnigal	Robert Azar	Mob: 07894 512 989	
Technical	Technical Manager	rob@freshways.co.uk	

Production Site	Sales
Nijjar Property 16 Eastman Road The Vale Acton London	Nijjar Dairies 16 Eastman Road The Vale Acton London
W3 7YG	W3 7YG

Certification Status	BRC Grade AA+
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B - PRODUCT CHARACTERISTICS:

B1- Ingredients:

Ingredient declaration (as on the packaging)	100% Cream
Processing aids (with names and E- numbers if applicable)	N/A

PRODUCT FORMULA

Raw Material	Country of	Typical	GMO Status	% in Finished
	Origin	Seasonality	A, B1, B2, C	Product
Cows Milk	U.K. Sources	All Year	A	100% *

GMO status:

A-the ingredient is not from a plant where GMO varieties are released on the market

B- the ingredient is from a plant where GMO varieties are released on the market

B1- the ingredient is sourced from a verifiable non-GMO source

B2- the ingredient is not sourced from a verifiable non-GMO source but no labelling is needed according to regulation (of all countries supplied)

C- the ingredient is from a genetically modified microbiological source

B2- Organoleptic characteristics:

	Target	Unacceptable characteristics
Appearance / Colour:	Cream, free flowing	Blown Curdled
Texture:	Smooth free flowing liquid	'lumpy'
Flavour:	No off odours or flavours	Bitter / Sour

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B3 – Allergens & Declarations:

Free From Declaration				
Category	Yes / No	Details		
Peanuts / peanut by-product including oils	Yes			
Milk / milk by-products (e.g. whey, lactose, milk proteins, caseinate, butter, cream)	No	Contains cows milk		
Egg / egg by-products	Yes			
Shellfish, crustaceans & molluscs	Yes			
Fish & fish products	Yes			
Soya / soya by-products, including oils	Yes			
Cereals containing gluten (wheat, barley, rye, oat, splet, triticale, kamut and all their hybrid strains)	Yes			
Sesame seeds, sesame oil and derivatives	Yes			
Tree nuts (hazelnuts, almonds, pistachio, pecans, cashews, macadamia nuts, Brazil nuts, pine nuts, lickory, hazelnuts/filberts) and their derivatives	Yes			
Sulphites and sulphur dioxide (at any level)	Yes			
Celery and derivatives	Yes			
Mustard, mustard products	Yes			
Lupin and derivatives	Yes			

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Free From Declaration continued			
Category	Yes / No	Details	
Additives	Yes		
Artificial colours	Yes		
All added colours	Yes		
Azo dyes or coal tar dyes with possible azo configuration	Yes		
Bnutylated hydroxyanisole or butylated hydroxytoluene	Yes		
Benzoates	Yes		
Nitrites / nitrates	Yes		
Flavours – natural, nature identical or artificial	Yes		
Flavour enhancers including glutamates, guanylates, inosinates, glycines and ribonucleotides	Yes		
Artificial colours	Yes		
Artificial sweeteners	Yes		
Added sugars	Yes		
Added salt	Yes		
Salt Substitute Potassium Chloride	Yes		
Added MSG	Yes		
A source of phenylalanine	No	Naturally Present	
Garlic or garlic derivatives	Yes		
Yeast or yeast derivatives	Yes		
Caffeine	Yes		
Fruit or fruit derivatives	Yes		
Vegetable or vegetable derivatives	Yes		
Beef or beef derivatives	Yes		
Pork or pork derivatives	Yes		
Lamb / mutton or lamb / mutton derivatives	Yes		
Avian products or derivatives	Yes		
H.V.P's – State whether acid or enzymatically hydrolysed	Yes		
H.V.P's – Chloropropanol level <10mg/kg	Yes		

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Suitable for

(Explanation: - means <u>not suitable / not certified;</u> + means <u>suitable / certified</u>)

Vegetarians + Vegans - Coeliacs + Nut allergy sufferers

Diabetics + Kosher certified - Halal certified - Organic -

B4- Chemical characteristics:

	Target	Acceptable Range	Frequency	
Butterfat	19%	18.0% - 21.00%	Every Batch	
Beta Lactam Antibiotic Residue	No Presence	No Presence	Every Tanker	
Titrable Acidity	0.09%	0.09%-0.12%	Every Batch	
Phosphatase	< 50 mU/L	< 350 mU/L	Every Batch	
Foreign Body check	No Foreign Body	No Foreign Body	Every Batch	

Nutritional Information

	Typical values per 100ml of product *
Energy:	
KJoules	841
Kcal	204
Protein: (g)	3.3
Carbohydrate: (g)	2.1
of which sugars	2.1
Fat: (g)	20.2
of which saturates	12.9
Fibre	0.0
Salt (g)	0.07

Source: Campden BRI Limited – NutriCalc TES-AC-557

^{*} Nutritional values may vary due to originality of Raw Material

¹ RDA: Recommended Daily Allowance

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B5- Physical characteristics / Available pack sizes:

	2 Litre	4 x 2 Litre (4 pack)	24 Pint Pergal	500L Pallecon	1000L Pallecon
BOTTLE / BAG		_			
Material	HDPE	HDPE	LLDPE	LLDPE	LLDPE
Weight	38.0g	38.0g	82.0g	1.85kg	1.85kg
Colour	Natural	Natural	Clear	Blue	Blue
CAP					
Material	Polyethylene	Polyethylene	N / A	N / A	N / A
Weight	1.5g	1.5g	N/A	N / A	N / A
Colour	Natural	Natural	N / A	N / A	N / A
LABELS					
Type	Self Adhesive	Self Adhesive	N / A	Self Adhesive	Self Adhesive
Material	Polypropylene	Polypropylene	N / A	Polypropylene	Polypropylene
Size (mm)	45 x 133	45 x 133	N / A	148 x 210	148 x 210
Print colour	2 Colour	2 Colour	N / A	2 Colour	2 Colour
Method of attachment	Automated	Automated	N / A	Hand labelled	Hand labelled
CASE / WRAP					
Material	N/A	Clear LLDPE	Brown cardboard Clear LLDPE	Steel	PP
Dimensions (l×w×h)	88x121x266m	352x121x266	233x222x289	1208 x 758 x	1200 x 1000 x
,	m	mm	mm	857.5	1180
PALLET					
Cases per layer	n/a	24	20	n/a	n/a
Number of layers	n/a	4 cases	3	n/a	n/a
Cases per pallet	n/a	96	60	n/a	n/a
Units per pallet	n/a	384	60	n/a	n/a
Dimensions (cm) (h x w x l)	n/a	123x120x100	100x100x120	n/a	n/a

B5- Microbiological standards:

Micro-organism	Target cfu/ml	Maximum acceptable limit cfu/ml	Frequency
TVC	1000	10,000	Every Batch
Enteros	< 5	5	Every Batch
E.coli / ml	< 1	1	Weekly
Pseudomonas/ ml	< 2	2	Weekly
Listeria in 25g	ND	ND	Weekly
Salmonella in 25g	ND	ND	Weekly
Bacillus cereus	<2	2	Weekly
S.aureus / ml	< 2	2	Weekly
Clostridium / ml	< 10	10	Weekly
Moulds	<2	2	Monthly
Yeasts	<2	2	Monthly

Laboratories conducting analysis:

	Internal	External (Accreditation Status)
Organoleptic	Freshways	ALS (UKAS)
Physical	Freshways	ALS (UKAS)
Chemical	Freshways	ALS (UKAS)
Nutritional	Freshways	ALS (UKAS)
Microbiological	Freshways	ALS (UKAS)

B6- Shelf-life and storage conditions:

Shelf-life at Production	max 14 Days	
Shelf –life after opening	3 days	
Storage Temperature:		
At Manufacturer	$0-8^{\circ}\mathrm{C}$	
During Distribution	$0-8^{\circ}\mathrm{C}$	
At Customer	$0-8^{\circ}\mathrm{C}$	
Additional Comments:	Not Suitable for freezing	

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C - LEGAL AND REGULATORY REQUIREMENTS

Product, packaging and label shall conform with all relevant UK and EU legal requirements, regulations and legislation including but not limited to the Weights & Measures and Foods Safety Acts, Food Information Regulations and General Food Law.

Freshways reserve the right to reject any product at the time of delivery or any time after receipt if the Product is found not to conform to this specification.

The Product will not deviate from this specification without prior agreement with Freshways.

The product will be supplied free from all foreign bodies, taints, off odours and will be fit for human consumption.

Approved by Freshways

Technical Dept

Name Rob Azar Position Technical manager Date: 26.07.2023 Signed: Commercial Dept Name Position Signed Date For Customer (Company Name.....) **Technical Dept** Name Position Date Signed Commercial Dept Name Position Signed Date

Please sign the above legal and regulatory requirements & e-mail back for the attention of Robert Azar to rob@freshways.co.uk

If a signed copy is not received within 28 days it will be assumed accepted.