RECEIVED

FRESHWAYS SPECIFICATION AND INFORMATION FILE

Product Name:

Whipping Cream

A / GENERAL INFORMATION

A-1 Product

Whipping Cream
Pasteurised, Standardised, Fresh Cream.
Ready to consume; keep refrigerated below 5°C.
Chilled
Chinicu
UK
GB AG053

A-2 Profile

Contact Details

Technical	Robert Azar Technical Manager	Mob: 07894 512 989 rob@freshways.co.uk
	Technical Manager	100@ffestiways.co.uk

Nijjar PropertyNijjar Dairies16 Eastman Road16 Eastman RoadThe ValeThe ValeActonActon	Production Site	Sales
London London W3 7YG	Nijjar Property 16 Eastman Road The Vale Acton London	16 Eastman Road The Vale Acton London

Certification Status BRC Grade AA

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 Origin	Typical Seasonality	GMO Status <i>A, B1, B2, C</i>	% in Finished Product
Cows Milk	U.K. Sources	All Year	А	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
		Blown Curdled
Texture:	Smooth free flowing liquid	ʻlumpy'
Flavour:	No off odours or flavours	Bitter / Sour



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		
		•	



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 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	

Suitable for

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

Vegetarians	+	Vegans -	
Coeliacs	+	Nut allergy sufferers +	
Diabetics	+	Kosher certified -	
Halal certified	-	- Organic	

B4- Chemical characteristics:

	Target	Acceptable Range	Frequency
Butterfat	38.00 %	37.50 % - 38.00%	Every Batch
Beta Lactam Antibiotic Residue	No Presence	No Presence	Every Tanker
Titrable Acidity	0.08%	<0.12%	Every Batch
Phosphatase	< 50 mU/L	< 350 mU/L	Every Batch
Whipping Test	whipped	whipped	Every Batch
Foreign Body check	No Foreign Body	No Foreign Body	Every Batch

Nutritional Information

	Typical values per 100ml of product *
Energy:	
KJoules	1557
Kcal	378
Protein: (g)	1.9
Carbohydrate: (g)	2.6
of which sugars	2.6
Fat: (g)	40.0
of which saturates	25.0
Fibre	0.0
Salt (g)	0.1

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

- Nutritional values may vary due to originality of Raw Material RDA: Recommended Daily Allowance *
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B5- Physical characteristics / Available pack sizes:

	2 Litre	4 x 2 Litre (4 pack)	4 Pint (1/2 Gallon)	4 X 4 Pint (1/2 Gallon)	24 Pint Pergal	500L Pallecon	1000L Pallecon
BOTTLE / BAG		, , , ,		, í	0		
Material	HDPE	HDPE	HDPE	HDPE	LLDPE	LLDPE	LLDPE
Weight	38.0g	38.0g	42.0g	42.0g	82.0g	1.85kg	1.85kg
Colour	Natural	Natural	Natural	Natural	Clear	Blue	Blue
CAP							
Material	Polyethylene	Polyethylene	Polyethylene	Polyethylene	N / A	N / A	N / A
Weight	1.5g	1.5g	1.5g	1.5g	N / A	N / A	N / A
Colour	Natural	Natural	Natural	Natural	N / A	N / A	N / A
LABELS							
Туре	Self Adhesive	Self Adhesive	Self Adhesive	Self Adhesive	N / A	Self Adhesive	Self Adhesive
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	N / A	Polypropylene	Polypropylene
Size (mm)	45 x 133	45 x 133	45 x 133	45 x 133	N / A	148 x 210	148 x 210
Print colour	2 Colour	2 Colour	2 Colour	2 Colour	N / A	2 Colour	2 Colour
Method of attachment	Automated	Automated	Automated	Automated	N / A	Hand labelled	Hand labelled
CASE / WRAP							
Material	N/A	Clear LLDPE	N/A	Clear LLDPE	Brown cardboard Clear LLDPE	Steel	РР
Dimensions (l×w×h)	88x121x266m m	352x121x266 mm	90x130x277m m	360x130x277 mm	233x222x289 mm	1208 x 758 x 857.5	1200 x 1000 x 1180
PALLET							
Cases per layer	n/a	24	n/a	24	20	n/a	n/a
Number of layers	n/a	4 cases	n/a	3 + 3 cases	3	n/a	n/a
Cases per pallet	n/a	96	n/a	75	60	n/a	n/a
Units per pallet	n/a	384	n/a	300	60	n/a	n/a
Dimensions (cm) (h x w x l)	n/a	123x120x100	n/a	110x100x120	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	max14 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

C - WARRANTY

It is warranted that:

The Foodstuff, Packaging and Label (Hereinafter called "The Product") Conforms with all relevant U.K. Legal requirements, and all relevant EC legislation including weights & Measures Acts, Food Acts, Food Safety Acts.

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.

SPECIFICATION & WARRANTY AGREED

For Freshways

Technical Dept	
Name Rob Azar	Position Technical Manager
Date: 20.12.2022	Signed

Commercial Dept

Name	Position
Date	Signed

For Customer (Company Name.....)

Technical Dept		
Name	Position	
Date	Signed	

Commercial Dept

Name	Position
Date	Signed

Please sign the above warranty & e-mail back for the attention of Robert Azar to <u>rob@freshways.co.uk</u>

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