Document Reference	Document Title	Version Date	Issue Number	Reason for Amendment	Page
3.2RA	Finished Product Specification	03.08.2021	1	Reviewed and updated	Page 1 of 4

Product Name:	Marine Dairy Salted Caramel Ice Cream 1x4L

Specification Version N°:	1	Current Version Issue Date:	28.02.2023
Version Approved By:	James Berry	Position:	Technical Manager

Supplied By	Northern Bloc, 122 North Street, LS7 1AF
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	E Mail: hello@northern-bloc.com
	Website: www.northern-bloc.com
Supplier Sales Contact	Josh Lee
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Supplier Technical Contact	James Berry
	Mobile: 07825389535
	E Mail: james.berry@northern-bloc.com

Legislation & Warranty statement:

This product has been produced in accordance with all current relevant UK legislation. The information stated is given in good faith and is based upon the product formulation and the data provided by our raw material suppliers. All reasonable precautions that could be expected of a responsible manufacturer have been taken, however no absolute guarantees can be given that trace / carry over residues will be totally absent.

Confidentiality:

This specification and the information contained within it remains the property of Northern Bloc and must not be disclosed to any third party without prior written permission

Signed on behalf of Northern Bloc	James 3	Date: 28.02.2023

Product Title	Dairy Salted Caramel Ice Cream 4L
Marketing descriptor	
Legal Descriptor	Salted Caramel flavour ice cream
Ingredient Declaration and allergy advice	Partially reconstituted butter milk , double cream (milk)(15%), sugar, dextrose, caramelised sugar syrup, sea salt, emulsifier (mono- and diglycerides of fatty acids), flavouring, stabiliser (sodium alginate).
	Allergy advice: for allergens see ingredients in bold .

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Nutritional	Typical Values	per 100g	per 100ml
	Energy (kJ)	682	410
	Energy (kcal)	163	98
	Fat (g)	8.5	5.1
	of which Saturates (g)	6	3.6
	Carbohydrate (g)	18.1	10.9
	of which sugars (g)	17.9	10.8
	Fibre	0.1	0.1
	Protein (g)	3.5	2.1
	Salt (g)	0.52	0.31

Recycling Information	Tub and Lid recyclable		
Claims or Warnings	Suitable for Vegetarians		
Shelf Life	Total Shelf Life	Minimum Shelf Life on Delivery	
	BBE 18 months	Month of Production + 6 months	
	e.g. BBE 08/2022		
Storage Instructions	Store at -18°C Do not re-freeze once defrosted.		

Microbiological Standards	Target	Maximum	Reject	
	cfu/g	cfu/g	cfu/g	
Total Viable Count (TVC) at 30°C	<1000	<10,000	>10,000	
Enterobacteriaceae	<10	<100	>100	
E. coli	<10	<10	>10	
Staph aureus (coagulase +ve)	<20	<20	>20	
Bacillus cereus	<100	<1000	>1000	
Yeasts & Moulds	<100	<1000	>1000	
Listeria species	<10	<100	>100	
Listeria monocytogenes	Absent in 25g	Absent in 25g	Present in 25g	
Salmonella spp.	Absent in 25g	Absent in 25g	Present in 25g	
Testing frequency is monthly				

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Dietary Requirements	YES	NO		Details
Suitable for Ova-Lacto Vegetarians	Х			
Suitable for Vegans		х	Contains I	MILK
Suitable for Wheat free diet (Coeliacs)	Х			
Suitable for Lactose intolerant		х		
Suitable for Diabetics		Х		
Suitable for Halal		Х	Not certi	fied
Suitable for Kosher		Х	Not certi	fied
Food Intolerance Data	YES	NO	May Contain	
Free from Cereals containing Gluten (i.e. wheat, rye, barley, oats, spelt, kamut) & Products thereof	х			made in a facility that handles Gluten
Free from Soybeans / Soybean Products	х			made in a facility that handles Soya
Free from Fish / Fish Products	х			
Free from Crustaceans / Crustacean Products	х			
Free from Egg / Egg Products / Albumen	х			
Free from Milk / Milk Products		х		Contains MILK
Free from Mustard / Mustard Products	Х			
Free from Celery / Celery Products	х			
Free from Peanuts / Peanut Products	x			made in a facility that handles peanuts
Free from the following nuts: Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil, Pistachio, Macadamia & Queensland nuts / & products thereof	х			made in a facility that handles nuts
Free from Sesame Seeds / Sesame Seed Products	х			
Free from Sulphur Dioxide & Sulphites at concentrations > 10ppm	х			
Free from Lupin and Lupin Products	х			
Free from Molluscs and Mollusc Products	х			
General labelling data	YES	NO		
Free from MSG	Х			
Free from Genetically Modified Ingredients Foods	х			
Free from BEEF / Beef Products	х			
Free from LAMB /Lamb Products	х			
Free from PORK / Pork Products	х			
Free from POULTRY / Poultry Products	Х			

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	Unit Packaging							
Size Code		Packaging		Target Net Unit	Target Gross	Paraodo		
Size	Code	Tubs	Lids	Weight (g)	Unit Weight (g)	Barcode		
4L	MFSC	PP	PP	2404	2523	560014646057		

Outer Packaging						
Case Size	Paraodo	Case Dimensions mm			Target Net Case	Target Gross Case
Case Size	Barcode	h w d		Weight (g)	Weight (g)	
1x4L	N/A	N/A	N/A	N/A	N/A	N/A