



Kerry Ingredients & Flavours Ltd.
Global Technology & Innovation Centre
Millennium Park
Naas, Co. Kildare, IRELAND
Phone: +353(0) 45931000
Fax: +353(0) 45984008
www.kerry.com

PRODUCT SPECIFICATION

PRODUCT DETAILS

Product Name SORBET MIX P RF 2K5K 877800

Kerry Code 20374952
Old: 942100

Product Description Stabilized syrup for sorbet preparation, frozen.
This product is flash pasteurized.

INGREDIENT LISTING

Sugar, Water, Glucose-Fructose Syrup, Emulsifier and Stabilizer: Mono and diglycerides of fatty acids (E471), Locust Bean Gum (E410), Methylcellulose (E461), Dextrose, Carrageenan (E407), Pectin (E440)

The ingredient declaration above must be labelled up on the final product to include all declarable data in line with the current Food Labelling Regulations, as amended.

USAGE / APPLICATION INFORMATION

Defrosting conditions: Defrost under refrigerated conditions (0-4°C)
Do not re-freeze after defrosting

PHYSICAL & CHEMICAL PARAMETERS

Test	Min	Target	Max	Units	Method
Appearance to match previously accepted delivery.					
Test	Unit	Target	Tolerance	Method	
Brix ° B (at 20°C)	60.8	+/- 2.5		Refractometer	
pH	6.9	+/- 0.3		pHmeter	
Viscosity	cm/30 sec (at 20°C)	>24		Bostwick Consistometer	
Particle size	0.8 mm (sieve)				

Kerry Code 20374952
Spec Version: 001
Spec Status: Commercialised Kerry Approved

YWEN1

Issue date: 3/1/2023
Revision Date: 03/01/2023
Page 1 of 4

ALLERGEN DATA				
Allergen	Requires Labelling? Yes/No	Source	Present on Line? Yes/No	Present on Site? Yes/No
Peanuts and products thereof	No		No	No
Nuts (other than peanuts) and products thereof (1)	No		No	No
Cereals containing gluten (2)	No		No	No
Crustaceans and products thereof	No		No	No
Egg and products thereof	No		No	No
Fish and products thereof	No		No	No
Soybeans and products thereof	No		No	No
Milk and products thereof (including lactose)	No		No	No
Celery and products thereof	No		No	No
Mustard and products thereof	No		No	No
Sesame Seeds and products thereof	No		No	No
Molluscs and products thereof	No		No	No
Lupin and products thereof	No		No	No
Sulphur Dioxide/Sulphites > 10ppm	No		No	No
Conforms to Regulation (EU) 1169/2011 annex II as amended. (1) Nuts, namely: almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecan nuts (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia or Queensland nuts (<i>Macadamia ternifolia</i>) and products thereof, except for nuts used for making alcohol distillates including ethyl alcohol of agricultural origin; (2) Cereals containing gluten. namely: wheat (such as spelt and khorasan wheat), rye, barley, oats or their hybridised strains, and products thereof. except; (a) wheat based glucose syrups including dextrose(*); (b) wheat based maltodextrins(*); (c) glucose syrup based on barley; (d) cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin; (*) And the products thereof, in so far as the process that they have undergone is not likely to increase the level of allergenicity assessed by the Authority for the relevant product from which they originated.				

SUITABILITY DATA	Yes = Suitable, No = Unsuitable	Comment/Certification Status
Vegetarian (Ova-lacto)	Yes	
Vegan	Yes	
Coeliac <100ppm gluten (by calculation)	Yes	
Coeliac <20ppm gluten (by calculation)	Yes	
	Suitable / Not Suitable	
Kosher	Suitable	
Halal	Suitable	
Organic	Not Suitable	
*The suitability assessments above are based on the raw materials used in the product		

NUTRITION INFORMATION		
Nutrient	Typical Value	Unit
Energy in kJ	1,032.6	kJ / 100 g
Energy in kcal	243.1	kcal / 100 g
Fat	0.4	g / 100 g
Saturated fat	0.4	g / 100 g
Monounsaturated fat	0.0	g / 100 g
Polyunsaturated fat	0.0	g / 100 g
Total carbohydrates	60.1	g / 100 g
Available carbohydrates	59.8	g / 100 g
Carbohydrates as sugars	55.1	g / 100 g
Carbohydrates as starch	0.0	g / 100 g
Fibre	0.4	g / 100 g
Protein	0.0	g / 100 g
Salt (NaCl)	0.0	g / 100 g
Sodium	0.8	mg / 100 g
Moisture	39.5	g / 100 g
Ash	0.0	g / 100 g
Ethanol (alcohol)	0.0	g / 100 g
Data Source		
Calculated from raw material data. Values quoted are typical and should be used for guidance purposes only.		

GENETICALLY MODIFIED MATERIALS	
Does the product require labelling as genetically modified under current EU Labelling Regulations?	No

IONISING RADIATION	
Does the product require labelling as Irradiated or contain any irradiated ingredients under current EU Labelling Regulations?	No

RECOMMENDED SHELF-LIFE & STORAGE	
Transport & Storage Conditions:	Contract Haulier Cool and dry. Keep sealed when not in use. Frozen
Shelf life (original package):	729 days

PACKAGING

Pack Size (Net)	5KG
No. of packs per outer case	2
No. of units per pallet	
Pack Type Inner	Tub/Lid
Pack Type Outer	Case
Pallet Type	Wooden

LEGISLATION & WARRANTY STATEMENT

The product will be manufactured and packaged in accordance with all current, relevant EU legislation. The information stated is provided in good faith. It is based upon the product formulation, the data provided by our raw material suppliers and the factory of manufacture at the date of issue of this specification. It is the responsibility of the user to ensure this information is appropriate and complete with respect to the specific use intended for the product. Local national regulations should be consulted for the intended specific application and declaration as legislation may vary from country to country. The shelf-life as stated has been established to allow for conditions which may be experienced for short periods during the storage and distribution of the product.

CONFIDENTIALITY

This document and the information contained within it remains the property of Kerry Ingredients & Flavours Limited and must not be disclosed to any third party without prior written permission of the company.

AUTHORISATION

This specification has been approved by Kerry
Regulatory & Scientific Affairs

Authorised on behalf of Customer

Signature/Stamp



Date 03-Jan-2023

Date

Kerry Ingredients & Flavours Limited will assume acceptance of this specification if our customer does not state otherwise in writing within 28 days after the receipt of this specification.