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Valid from: December 27, 2022

PRODUCT DESCRIPTION - PD 20087-15.0EN

CREMODAN® SL 29

Stabiliser System

Description

CREMODAN® SL 29 is a blend of food-grade stabilisers in powder form. Batch to batch colour variations may occur, varying from off-white to yellowish/brownish.

Application areas

Sorbet and sherbet.

Potential benefits

- Imparts fresh-eating properties and quick flavour release
- · Imparts fine and smooth texture
- Imparts good air distribution and stable overrun
- Improves consistency and melting resistance
- Prevents shrinkage and retards ice crystal growth during storage

Usage levels

(Guidelines based on total product, unless indicated otherwise) Sorbet and sherbet 0.45-0.50 %

Directions for use

CREMODAN® SL 29 should preferably be dry-mixed with sugar and added to the mix during vigorous agitation.

CREMODAN® SL 29 will be fully dissolved during pasteurisation.

Composition

- Locust bean gum E410
- Dextrose
- Milk protein
- Gelatine
- Pectin E440
- Carrageenan E407

Dextrose is added as a dispersing agent.

Properties

(Methods of analysis available on request)Loss on dryingmax. 12 %Ashmax. 4 %

Microbiological specifications

(Methods of analysis available on request)

Total plate countmax. 10,000 /gYeast and mouldmax. 500 /gSalmonellaabsent in 25 gListeria monocytogenesabsent in 25 gE.coliabsent in 1 g

Heavy metal specifications

(Methods of analysis available on request)

Arsenic (As)	max. 3 mg/kg
Lead (Pb)	max. 2 mg/kg
Mercury (Hg)	max. 1 mg/kg
Cadmium (Cd)	max. 1 mg/kg



Material no. 047267



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Nutritional data

(Approximate values for nutrition labelling per 100 g)

Energy Protein Carbohydrate - of which sugars Fat - of which saturates Trans fatty acids	270 kcal/ 1140 kJ 19 g 24 g 24 g 2 g < 1 g < 0.5 g
	•
Fibre	45 g
Sodium	not applicable

Storage

CREMODAN® SL 29 should be stored away from odorous products under conditions not exceeding 30°C and 80% R.H.

Best before date is 2 years from date of production when stored in the unopened packaging.

Packaging

Heavy-duty bags of 25 kg net (55.1 lbs).

Industrial pallet of 625 kg

Customs tariff no. 2106.90

Purity and legal status

The additives included in CREMODAN® SL 29 meet the specifications laid down by the FAO/WHO, the EU, and the Food Chemicals Codex where applicable.

Local food regulations should always be consulted concerning the status of this product, as legislation regarding its use in food may vary from country to country. Advice regarding the legal status of this product may be obtained on request. Safety and handling

A Material Safety Data Sheet is available on request.

Country of origin

Denmark

Kosher status

CREMODAN® SL 29 is not suitable for Kosher certification.

Halal status

CREMODAN® SL 29 is Halal certified.

GMO status

According to regulations EC Nos. 1829/2003 and 1830/2003: The raw materials and processing aids used in the production of this product do not contain or consist of GMOs, and are not produced from GMOs. The raw material can be traced back to its origin. Adventitious and unavoidable GM cross contamination is not exceeding the limit of 0.9%. Questionnaire has been used as documentation.

The information contained in this publication is based on our own research and development work and is to the best of our knowledge reliable. Users should, however, conduct their own tests to determine the suitability of our products for their own specific purposes and the legal status for their intended use of the product. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for the infringement of any patents.



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Allergens

Below table indicates the presence (as added component) of the following allergens and products thereof:

Yes	No	Allergens	Description of components
	х	Cereals containing gluten	
	Х	Crustaceans	
	Х	Eggs	
	Х	Fish	
	Х	Peanuts	
	Х	Soyabeans	
Х		Milk (incl. lactose)	Milk protein
	Х	Nuts	
	Х	Celery	
	Х	Mustard	
	Х	Sesame seeds	
	Х	Sulphur dioxide and sulphites (>10 mg/kg)	
	Х	Lupin	
	Х	Molluscs	

According to Regulation (EU) No 1169/2011, wheat based glucose syrups including dextrose and products thereof as well as fully refined soybean oil and fat and products thereof are exempt from allergen labelling requirements.

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