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Valid from: November 10, 2017



< 500 CFU/g

TEMPORARY PRODUCT DESCRIPTION - TPD 274556-1.0EN Material no. 91022

DANISCO® VEGE 022 LYO 200 DCU

DANISCO® VEGE Cultures

Description

A blend of defined strains of lactic acid bacteria for direct vat inoculation.

The culture is a freeze-dried powder.

Usage levels

Product Dose Vegetal/Plants 10 - 20 DCU / 100 I

The quantities of inoculation indicated should be considered as guidelines.

We do not accept any liability in case of undue application. Supplement cultures may be required depending on technology, protein, fat content and product properties desired.

Directions for use

Sanitize sachet with chlorinated water or appropriate sanitizer before opening (blot dry with a paper towel if necessary to prevent clumping around sachet opening).

Once the sachet is open, pour the culture directly to the pasteurized mix.

Agitate for approximately 15 to 30 minutes on low speed to avoid foam and air introduction.

The whole content of the sachet has to be applied in order to guarantee constant product quality.

Composition

Streptococcus thermophilus Lactobacillus delbrueckii subsp. bulgaricus Lactobacillus plantarum Lactobacillus acidophilus (NCFM®) Bifidobacterium lactis (HN019™)

Microbiological specifications

Non-lactic acid bacteria

Microbiological quality control - standard values

Enterobacteriaceae < 10 CFU/g
Yeasts and Moulds < 10 CFU/g
Enterococci < 100 CFU/g
Clostridia Spores < 10 CFU/g
Coagulase-positive < 10 CFU/g
staphylococci

Salmonella spp. neg. / 25 g Listeria monocytogenes neg. / 25 g

Analytical methods available upon request

Storage

12 months from date of production at <= 4°C

Packaging

Sachets made with three layers of material (polyethylene, aluminium, polyester).

Quantity

Selling unit: 1 carton containing 50 sachets.

Purity and legal status

DANISCO® VEGE 022 LYO 200 DCU meets the specification laid down by the EU legislation.

Local regulations should always be consulted concerning the status of this product, as legislation regarding its use in food may vary from country to country.

Safety and handling

SDS is available on request.

Kosher status

Kosher certification (pending)

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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Halal status

Halal certificate available on request

Allergens

Below table indicates the presence of the following allergens and products thereof:

Yes	No	Allergens	Description of components
	Х	wheat	
	Х	other cereals containing gluten	
	Х	crustacean shellfish	
	Х	eggs	
	Х	fish	
	Х	peanuts	
	Х	soybeans	
	х	milk (including lactose)	
	Х	nuts	
	Х	celery	
	Х	mustard	
	Х	sesame seeds	
	Х	sulphur dioxide and sulphites (> 10 mg/kg)	
	Х	lupin	
	Х	molluscs	

Local regulation has always to be consulted as allergen labelling requirements may vary from country to country.

Additional information

The values indicated in this document correspond to results from standardized laboratory tests. They should be considered as guidelines. In practice, other values are expected depending on the type of product and technology. Due to advances in technology and continuous product improvement it may be necessary to change standard values in the future.

GMO status

DANISCO® VEGE 022 LYO 200 DCU does neither consist of GMO, contain GMO nor is produced from GMO according to the definitions of EU Regulation 1829/2003 and 1830/2003.