

PRODUCT SPECIFICATION

FREEZE-DRIED STARTER CULTURE FOR PRODUCTION OF BUTTER

General information:	Original multistrain culture from defined mesophilic and thermophilic lactic acid bacteria (LAB) for production of butter	
Composition:		s, Lactococcus lactis subsp. lactis, Lactococcus tococcus lactis biovar diacetylactis
Application:	DVS application	
Usage:	Disinfect the packing with ethanol before opening, add the culture under aseptic conditions and mix well to process milk.	
Storage:	Store at temperature < 4 °C in dry atmosphere. Before opening of the sachet with the starter culture, please leave at room temperature for 30 min to adapt to the environment	
Shelf life:	18 months at –12°C	
Packing:	Aluminum foil pouches DVS application /500L;1000L;2000L;5000L;10000L	
Microbiological Data:	Enterobacteriaceae: Yeast and mould: Staphylococcus aureus: Salmonella:	absent in 1 g absent in 1 g absent in 1 g absent in 25 g

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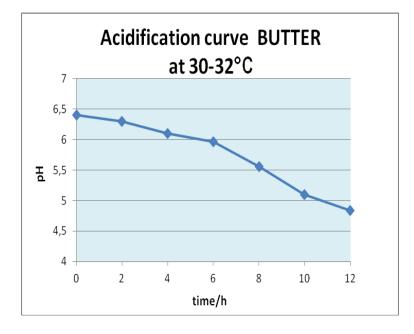
LAB cell concentration in

the freeze-dried starter culture:

min. 9,5 × 10⁹ CFU/g

Micrograph:





The quality of the culture is determined according to International Dairy Standards FIL- IDF 149: 2010; FIL – IDF 73 B: 1998; FIL – IDF 94 B: 1990; FIL – IDF 145A: 1997; FIL – IDF 93B: 1995 and standardized laboratory quality control tests established and sustained in Lactina Ltd. The data obtained from the quality control laboratory tests should be used only as guidelines! However, in practice the results depend on the quality of raw material used, accuracy of the application of the instructions, type of product and technology used as well as strict observation of good production and microbiological practices.

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