

Forniture per l'industria alimentare e per l'agricoltura dal 1950

TECHNICAL DATA SHEET

Product Lactic Bacterium colture

Commercial denomination Formaggella Rotations 1-2-3-4-5-6

Composition STREPTOCOCCUS THERMOPHILUS

Colture's Kind Colture costituted by more stocks belonging to the same species according to

the standard FIL-IDF 149°: 1997 typology N 3.1.2.

Origin The stocks constituting the culture are all of natural origine and they aren't

subjected to any genetic manipulation.

Phisical Form Lyophilized

Attitude characteristics Each lot is standard prepared so a costant fermentation is obtained

Packaging Aluminium envelop PET AL PE on which is indicated the lot, the packaging date

and the expiry date.

All materials comply with the new EU regulation 1935/2004 and related

directives.

Shelf life The colture must be conservated at + 4°C for 12 months or in deepfrezer at ≤ −

18 ° C for 18 months.

Instructions for use Remove cultures from cool room just prior to use. Add directly to the

manufacturing milk.

Dosage Recommended inoculation rate: 10 U/ 1000 LT

From 0,5U to 200 U

OGM The product does not contain, is not obtained and is not made with GMOs (EC

Regulations 1829/2003 and 1830/2003).

Certification ISO 9001:2015; ISO 22000:2005; Halal; Kosher

FOOD ALLERGENS (ACCORDING TO THE LEGISLATION: Reg. CE 1169/2011)

FOOD ALLERGENS	PRESENT	ABSENT
Cereals containing gluten and products thereof		X
Crustaceans and products thereof		X
Eggs and products thereof		X
Fish and products thereof		X
Peanuts and procuct thereof		X
Soybeans and products thereof		X
Milk and products thereof (including lactose)	Х	
Nuts and product thereof		X
Celery and products thereof		X
Mustard and products thereof		X
Semi di sesamo e prodotti derivati		X
Sulphur dioxide and sulphites at concentrations of more than		X
10 mg/kg or 10 mg/litre in terms of the total SO ₂		
Lupin and products thereof		X
Molluscs and products thereof		Χ

MICROBIOLOGICAL QUALITY

MICHODICE CONCENT		
Aerobic microorganisms	Lower than 100 u.f.c/g	
Coagulase staphylococci +	Lower than 10 u.f.c/g	
Clostridia spores	Lower than 10 u.f.c/g	
Enterobatteriacee	Lower than 10 u.f.c/g	
Enterococci	Lower than 100 u.f.c/g	
Yeast and mould unrelated	Lower than 10 u.f.c/g	
Salmonella spp	Absent in 25 grams	
Listeria monocytogenes	Absent in 25 grams	
	, isochit in 20 granic	



Forniture per l'industria alimentare e per l'agricoltura dal 1950

FERMENTATION ACTIVITY TEST*

SUBSTRATUM: SKIMMED MILK POWDER R.S. 10%, 20 MINUTES PASTEURIZED AT

90°C

DOSAGE: 10 U

TEMPERATURE: 35-40°C

^{*} THE ACTIVITIES SHOWED IN THE GRAPH ARE REFERRED TO LAB TRIALS AND ARE FOR YOUR INFORMATION ONLY

