



● استارترهای ماست قالبی :

- کدهای ۲۴۶ ، ۲۴۷ ، ۲۴۸ مخصوص ماستهای پرچرب و خامه‌ای بوده که آلترناتیو یکدیگر می‌باشند. دمای مورد استفاده برای استارترهای این گروه بین ۴۵ - ۴۴ درجه سانتیگراد می‌باشد.





Lactoferm YO 246 - YogurtTek®

Description:

Concentrated, lyophilized, lactic starter culture for Direct Vat Inoculation (DVI®) ideal for the production of set and drinking Yogurt with low viscosity, high acidity and high aroma.

Thermophilic culture composed in decreasing order by :

Streptococcus salivarius subsp. thermophilus
Lactobacillus delbrueckii subsp. bulgaricus

Dosage :

The culture is supplied in polyethylene/aluminium packet containing a single dose, for direct inoculation, relevant phage-specific rotations. Code, units, production batch and expiry date are indicated on each packet.

Recommended dosage	1U for 100 lt of milk
Phage –specific rotation	YO – 247/ YO-248

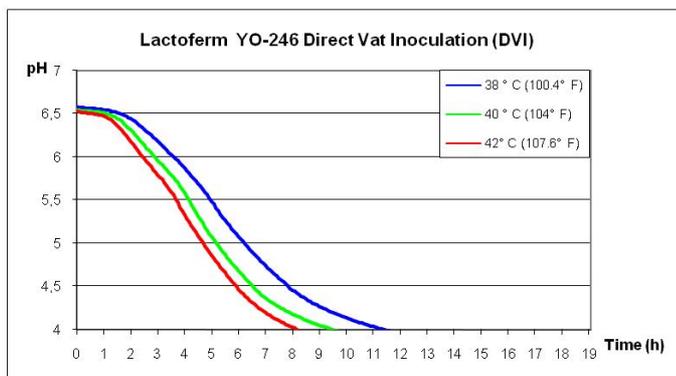
Modality of Use:

Take the culture from the freezer and use a sanitising agent to sanitise both the upper side of the packet and the tool used to open it. Inoculate culture directly in the milk treated, without any preliminary reactivation. Shake for some minutes to distribute culture evenly.

Culture characteristics:

Optimum temperature for growth:	40 - 44 °C
Maximum working temperature:	45°C
Gas production:	-
Fermenting activity:	+++
Viscosity:	+
Aroma:	++++
Post acidification:	++
Flowing:	-

Fermenting activity:



Method: ISO 26323/IDF 213:2009	Substrate: Reconstituted skim milk 9,5% RSM
Heat treatment: 110°C x30'	Inoculation: 1 Ux100 lt of milk

The information contained in this document is based on our laboratory and field studies. The statements contained in this document do not grant any express or implied warranty of any kind. Our company shall not be liable for any patent or brand infringement

Declaration of GMO and Allerges:

The product YO-246 does not contain any genetically modified microorganisms and is produced in compliance with Regulation (EC) 1829-1830/2003 and No. 1169/2011 as further amendments.

Allerges	Yes	No
Cereals containing gluten		X
Crustaceans		X
Eggs		X
Fish		X
Peanuts		X
Soy (GMO-free)		X
Milk	X	
Nuts		X
Celery		X
Mustard		X
Sesame seeds		X
Sulphur dioxide and Sulphits (>10mg/kg)		X
Lupins		X
Shellfish		X

Microbiological controls:

Microorganisms	Method	Result
Total cell count	UNI EN ISO 4833	>=5.0 E+10 CFU/g
Coliform bacteria	ISO 4832:2006	<10 CFU/g
Enterococcus	INT. MET. 00245	<100 CFU/g
Yeasts	ISO 21527-1:2008	<10 CFU/g
Moulds	ISO 21527-1:2008	<10 CFU/g
Heteroferm. lactobacilli	INT. MET. 010	<10 CFU/g
Staphylococcus aureus	UNI ISO 6888-1:2004	10 CFU/g
Salmonella spp.	UNI ISO 6579:2004	None/25 g
Listeria monocytogenes	UNI EN ISO 11290-1:2005	None/25 g

Storage and Expiry:

If is stored in its original sealed packaging at a temperature of -18°C, the product keeps its characteristics unaltered for 24 months or for 3 months at +5°C.

