



THE SPECIALIZED CULTURE FOR SOY YOGURTH
is

PROSOYOG

OPTIMAL PERFORMANCE



PROSOYOG

OPTIMAL PERFORMANCE

PROSOYOG is a special culture that brings to soy and dairy-free products a perfect smooth, creamy texture and bright flavour.

With PROSOYOG dairy-free products never taste so good.

Freeze-dried concentrate of lactic cultures containing defined symbiotic strains of *Lactobacillus bulgaricus* and *Streptococcus thermophilus*.

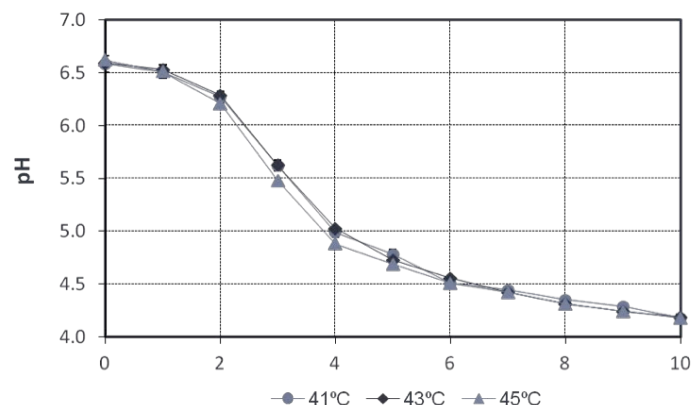
Product dosage will depend on type of milk used, other additional culture's use, available technology and other factors. As a general rule, add aseptically 100 g, of product to each 2.000 litres of milk, ranging between 43-44°C and let it act to the point of reaching optimal texture and acidity.

This culture is recognized by the content of selected strains that are highly competent in the production of exogenous polysaccharides (EPS's).

EPS's release during yogurt elaboration is a fundamental step to reach the production of a 100% natural final creamy and less sours product where emulsifying, jellifying or thickening agents can be avoided.

Store away from light in containers properly closed and away from flammable products or strong acids. Do not store outdoors. Lyophilized cultures may be stored in cold storage (4 -8°C) and dry (R.H. <50%) or freeze (-20°C)

CONDITIONS: RECONSTITUTED POWDER MILK 10%, PH 6,6 AND 0,01% CULTURE





ND Pharma & Biotech

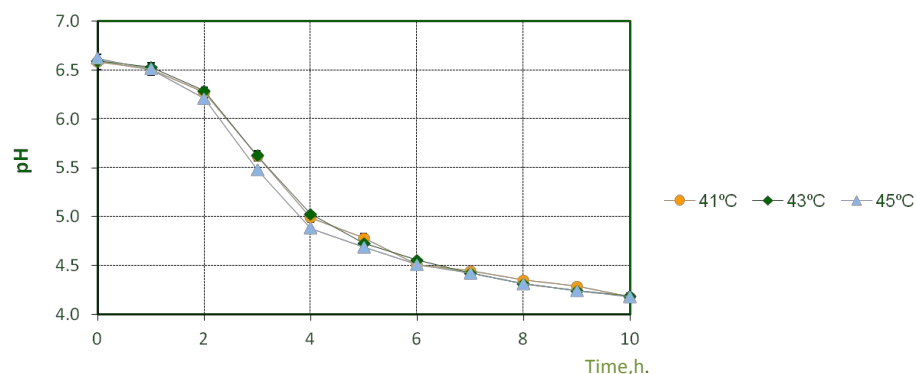
PRODUCT TECHNICAL DATASET PROSOYOG TM®

- 1. Name of Producer:** ND Pharma & Biotech
- 2. Product Name:** PROSOYOG TM®
- 3. Commercial Brand:** PROSOYOG TM®
- 4. Manufacturing Plant:** VI, Spain, for ND Pharma & Biotech Co.
- 5. Owner of Rights:** ND Pharma & Biotech
- 6. Analogues:** Freeze-dried concentrate of lactic cultures containing defined symbiotic strains of *Lactobacillus bulgaricus* and *Streptococcus thermophilus*.
- 7. Chemical names:** N / A
- 8. Chemical Formula:** N / A
- 9. Structural Formula:**
- 10. Description, Effect, Mode of use:**

This culture is recognized by the content of selected strains that are highly competent in the production of exogenous polysaccharides (EPS's). EPS's release during yogurt elaboration is a fundamental step to reach the production of a 100% natural final creamy and less sour product where emulsifying, jellifying or thickening agents can be avoided.
- 11. Dosage:** Product dosage will depend on type of milk used, other additional culture's use, available technology and other factors. As a general rule, add aseptically 100 g, of product to each 2.000 litres of milk, ranging between 43-44°C and let it act to the point of reaching optimal texture and acidity.
- 12. Warnings:** None.
- 13. Composition:** As described.
- Specifications for identity and purity: breakdown by raw materials used.**

Manufactured (According to the recommendations of the JECFA- Specifications for identity and purity FAO Food and Nutrition Paper) Purity 101'5% to 98.5%. Manufactured according to specifications: Dir. 2008/84 / EC and 2000/63 / CE FCC 6 RD 1466/2009.
For industrial food use.
- 14. Description of process technology (brief):**
- 15. Packaging:** High Density Poly Cans of 100 g. of culture with pressurized top and inviolable closure.
- 16. Labelling (product):** According CODEX STAN 107-1981, EUROPEAN AND NATIONAL STANDARDS
- 17. Storage and Conservation:** Store away from light in containers properly closed and away from flammable products or strong acids. Do not store outdoors. Lyophilized cultures may be stored in cold storage (4 -8°C) and dry (R.H. <50%) or freeze (-20°C)
- 18. Shelf-life:** 24 months.
- 19. GMO Status:** SOJAYOG TM® does not contain, consist or is produced from genetically modified organisms in accordance with definitions comprised within the Regulation CE 1829/2003 and 1830/2003.
- 19. Health License / Spanish Food Safety Authority.**
31.00782/PO and 26.06118/PO

CONDITIONS: RECONSTITUTED POWDER MILK 10%, PH 6,6 AND 0,01% CULTURE



ALLERGENS

Milk (Including Lactose). No other contained from general list.

SPECS (MICROBIOLOGY)

Enterobacteria	<10 cfu/g
Coliform	<10 cfu/g
Yeast	<10 cfu/g
Moulds	<10 cfu/g
Coagulase ⁺ Staphylococcus	<10 cfu/g
Salmonella spp.	ABSENCE
Listeria Monocyt.	ABSENCE

Produced under ISO 9001/UNE 16600

PROSOYOG TM® is produced and manufactured under license of ND PHARMA & BIOTECH Co. Ltd.

Names, logos and products are Registered Trademarks property of ND Pharma & Biotech Co. Ltd

ND Pharma & Biotech
www.ndpharmabiotech.com
INTABIOTECH_{SLU}
Commercial Branch
www.intabiotech.com

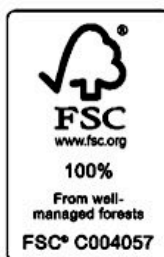
PROSOYOG

ND Pharma & Biotech Co.
Church Street, Great Bookham
Surrey, England
United Kingdom
KT23 3PB

www.ndpharmabiotech.com

info@ndpharmabiotech.com

Tel: (+44)07045-755-894
Tel: (+44)07822-153-641
Fax: (+44)08435-643-106



ND Pharma & Biotech is a biopharmaceutical company that discovers, develops and commercializes innovative products and therapeutics in areas of unmet medical, food, nutritional, agro, industrial and many other needs. The company mission is to advance the care of people suffering from certain diseases, worldwide and to make life better promoting green chemistry issues and removing certain chemical toxics from our daily lives. Company also acts as a chemical supplier and molecular provider including certain rare molecules and hard-to find compounds, APIs Intermediates, Reactives, etc. Headquartered in Surrey, England, UK, ND Pharma & Biotech Company has operations worldwide thru a network of commercial and industrial partners, both companies and/or corporations.

PreserFood, Acarisin, Moldstop, Mycostop, Glaice, Lactofite, Acqualife, SteriFood, Fruttifresh, Kangen, Alkiow, Nococeptil, Ncooglutili, Inofish, Zoeltar, Bacterskin, Bacterskin 5000, Pinolipol, Veri-K and Veri-K Series, X-Fresh, Acnitol, Glicospart, Mitoprotect, Citrusol, Inusol, Stevisol, Sucrasol, Acek 250, PureATP, Aminoprot 100, Asparsol, EcoEff, Anisakill, Calcior, Femistat, Chiknsafe, Cocqwa, Maltolan DRM, Monki, Peppersol, Reduxalt, Vegafresh, Sugar 50, Sugar 20, Florafresh, FishFresh, Zelitem, Tancream, Pasoriacrem, Ovofresh, Xantamar, Mohostop, PS454 Nitroboost, PS452 Glicobooost, M.A.R.S. (Micro Alcohol Reaction System) and many others, are registered trademarks of ND Pharma & Biotech Co. Ltd. And/or some of its related companies. Marks may not be available everywhere.

For product information, territorial availability, terms and conditions and/or any other relevant information please visit us at www.ndpharmabiotech.com or alternatively write us an e-mail to: info@ndpharmabiotech.com, referencing and stating clearly the purpose of your communication.