

AROMA-PROX® MS 01

Ripening and aroma culture

644102 -01/2022

DEFINITION

Culture in freeze dried form for direct vat inoculation. Strains: Geotrichum candidum, Debaryomyces hansenii, Brevibacterium linens, Staphylococcus xylosus.

PRODUCT DESCRIPTION

Appearance	Powder
Colour	Cream to beige

Guaranteed specifications	Standards	Methods
Cells Count (cfu/D*) Staphylococcus xylosus + Brevibacterium linens (Viables cellules/D)	≥ 5 x 10 ¹⁰	M 92004 (internal method)
Cells Count (cfu/D*) Yeasts - Moulds (Viables cellules/D)	≥ 5 x 10 ⁸	M 92004 (internal method)

Guaranteed microbiological specifications		Standards	Methods
Enterobacteria	cfu/g	< 10	ISO 21528-2
Enterococcus	cfu/g	< 10	M 92001 (internal method)
Salmonella	cfu/25g	Not detected	BIO N°12/16-09/05
Listeria monocytogenes	cfu/25g	Not detected	BIO N°12/11-03/04

APPLICATION

AROMA-PROX® MS 01 has been developed for ripening of different soft cheeses types. This mix will offer

fast coverage of the surface and development of specific flavours.

AMOUNT TO USE

Manufacturing: 10D* / 1000 L of milk

METHOD OF USE

Use for direct vat inoculation:

- Culture when the bottom of the vat is just covered with milk.

- Vigorous agitation promotes dissolution.

STORAGE

Conservation in its original packaging: 24 months at -18°C

12 months at +4°C

PACKAGING

AROMA-PROX® MS 01 can be delivered in several sizes. Please ask your commercial to know what is

available.

REGULATION

LABELLING

Lactic cultures

ALLERGENS

According to Regulation (EU) No 1169/2011: Presence of milk or milk derivatives.

HEAVY METALS

Mercury: < 0.1 mg/kg - Lead: < 1.0 mg/kg - Cadmium: < 0.3 mg/kg - Arsenic: < 1.0 mg/kg.

COUNTRY OF

This product and its strain are manufactured in France by BIOPROX.

<u>ORIGIN</u>

Halal and Kosher Certificate available upon request.

RELIGIOUS AND DIETARY STATUS

Suitable for vegetarian and gluten-free diets.

No suitable for vegan diet.

GMO STATUS

This product was manufactured neither 'from' nor 'by' GMOs as those terms are used in Articles 3 and 11

of Council Regulation (EC) No 2018/848 and is therefore not subject to any labeling obligation within the

meaning of Regulation 1830/2003 / EC.

IONIZATION STATUS

This product and the ingredients used to manufacture it are not ionized.

*D: Dose

Société Angevine de Biotechnologie BIOPROX



