

Detection of yeasts and moulds directly from surfaces.

DESCRIPTION

CONTAM SWAB - Yeasts/Moulds is a swab containing a culture medium used for the detection of yeasts and moulds directly from surfaces.

PACKAGE CONTENTS

The product consists of an envelope made of transparent paper/plastic bag containing a culture medium and a sterile swab. Each package contains:



- 30 sealed envelopes (swab + culture medium).
- 1 instructions sheet.

TEST PROCEDURE

1. Take the sterile swab contained in the envelope.
2. Moisten the tip of the swab by immersing it in a tube containing sterile physiological solution.
3. Press the tip of the swab against the wall of the tube to remove excess liquid.
4. Streak the swab on a surface horizontally and vertically. A Sampling Template 10x10 (ref. 96762) can be used to delimit and sample an area of 100 cm².
5. Insert the swab in the tube containing the culture medium.
6. Cap the tube and record date and the sampling point.
7. Incubate at 30°C for 24-48 hours.

RESULTS INTERPRETATION

Watch for the color change of the medium and interpret the results as shown in the table.

Violet Medium	Yellow Medium
	
Absence of yeasts and/or moulds	Presence of yeasts and/or moulds

QUALITY CONTROL

Each batch of CONTAM SWAB - Yeasts/Moulds is submitted to quality control using the following bacterial: *Escherichia coli* ATCC® 25922, *Enterococcus faecalis* ATCC® 19433, *Candida albicans* ATCC® 10231, *Aspergillus brasiliensis* ATCC® 16404, *Saccharomyces cerevisiae* ATCC® 9763.


STORAGE

10-25°C away from light, until the expiry date on the label. Eliminate if signs of deterioration or contamination are evident.

WARNING AND PRECAUTIONS

CONTAM SWAB - Yeasts/Moulds does not contain hazardous substances in concentrations exceeding the limits set by current legislation and therefore is not classified as dangerous. It is nevertheless recommended to consult the safety data sheet for its correct use. The product must be used only by properly trained operators.








PRESENTATION

Product	Ref.	
CONTAM SWAB - Yeasts/Moulds	86105	30 Tests

REFERENCES

- ISO 18593 - Microbiology of food and animal feeding stuffs - Horizontal method for sampling techniques from surfaces using contact plates and swabs.
- ISO 17604 - Microbiology of food and animal feeding stuffs - Carcass sampling for microbiological analysis.

TABLE OF SYMBOLS

LOT Batch code	 Do not reuse	 Manufacturer	 Use by	 Fragile, handle with care
REF Catalogue number	 Temperature limitation	 Contains sufficient for <n> tests	 Caution, consult accompanying documents	



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