

3M™ Petrifilm™ – Yeast and Mold Count Plates

Product Information

MEDIUM:	Petrifilm™ Yeast and Mold Count Plates (6407/6417)													
ISO/BSI CERTIFICATE OF REGISTRATION NUMBER:	3M Food Safety is certified to ISO-9001:2008, FM 14552 Manufactured at Brookings, South Dakota, U.S.A.													
DATE OF EXPIRATION/ LOT NUMBER	Expiry and lot number indicated on each package. Lot number indicated on each plate.													
FORMULATION:	SABHI nutrients, water soluble gel, bromo-chloro-indolyphosphate substrate													
METHOD OF PREPARATION:	Nutrients and gels coated onto film. For use, hydrate with one ml aqueous sample or dilution of sample. See product instructions for detailed information.													
CONTAMINATION CHECK:	Minimum 80 plates per batch tested Incubated at 25°C for 5 days Columbia sequential sampling plan													
EFFICACY CHECK:	Organisms tested include: <table><thead><tr><th><u>Organism</u></th><th><u>Acceptable Batch</u></th></tr></thead><tbody><tr><td><i>Enterococcus faecalis</i></td><td>No Growth</td></tr><tr><td><i>Acinetobacter</i></td><td>No Growth</td></tr><tr><td><i>Aspergillus niger</i></td><td rowspan="4">Counts not lower than 3 standard deviations below the count on Inhibitory Mold agar for all molds and yeasts.</td></tr><tr><td><i>Paecilomyces</i></td></tr><tr><td><i>Botrytis</i></td></tr><tr><td><i>Hansenula anomala</i></td></tr><tr><td><i>Saccharomyces cerevisiae</i></td><td></td></tr></tbody></table>	<u>Organism</u>	<u>Acceptable Batch</u>	<i>Enterococcus faecalis</i>	No Growth	<i>Acinetobacter</i>	No Growth	<i>Aspergillus niger</i>	Counts not lower than 3 standard deviations below the count on Inhibitory Mold agar for all molds and yeasts.	<i>Paecilomyces</i>	<i>Botrytis</i>	<i>Hansenula anomala</i>	<i>Saccharomyces cerevisiae</i>	
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PACKAGING:	Pack size: 50 plates per foil pouch Film grade: Plastic foil laminate Seal integrity check: Delamination seal integrity test performed													
MEASUREMENT SYSTEMS CALIBRATION AND TRACEABILITY:	Incubator temperature. 3M internal calibration. Minimum calibration once per year for all equipment.													
MEDIA QUALITY STATEMENT:	Quality assurance certificate included in package													
SHELF LIFE:	18 months from date of manufacture													
STORAGE CONDITIONS:	Store at temperatures less than or equal to 8°C													
SIGNED:														



Marta Henrickson
Quality Assurance