Product Information

MEDIUM:	3M Petrifilm Yeast and Mold Count Plates (6407/6417/6445)	
ISO/BSI CERTIFICATE OF REGISTRATION NUMBER:	Manufactured at Brookings, SD, USA (ISO 9001:2015, FM 14552)	
DATE OF EXPIRATION/ LOT NUMBER:	Expiry and lot number indicated on each package. Lot number indicated on each plate.	
FORMULATION:	Nutrients supplemented with antibiotics, a cold-water soluble gel, and indicator	
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 instructions.	
CONTAMINATION CHECK:	96 randomized plates per batch tested Incubated at 25°C for 5 days Utilizes statistical sampling plan	
EFFICACY CHECK:	Organisms tested include: Organism Enterococcus faecalis Acinetobacter species Aspergillus niger Paecilomyces species Botrytis species Hansenula anomala Saccharomyces cerevisiae	Acceptable Batch No Growth No Growth Productivity Ratio ≥0.7 Productivity Ratio ≥0.7
PACKAGING:	Pack size: 50 plates per foil pouch Film grade: Plastic foil laminate Seal integrity check: Pressure decay test performed	
MEASUREMENT SYSTEMS CALIBRATION AND TRACEABILITY:	Incubator temperature 3M internal calibration Minimum calibration once per year for all equipment	
MEDIA QUALITY STATEMENT:	Certificate of Analysis available on 3m.com/foodsafety	
SHELF LIFE:	18 months from date of manufacture	
STORAGE CONDITIONS:	Store at temperatures less than or equal to 8°C	