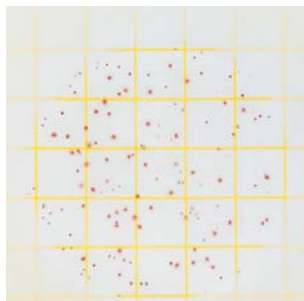


3M™ Petrifilm™ Plates

Product Listing

Effective: June 1, 2006

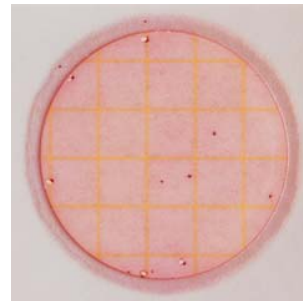


Petrifilm Aerobic Count Plate

- For enumeration of aerobic microorganisms
- An indicator dye in the plate colors all colonies red

Ordering Information

Cat #	Plates/box
6400	100
6406	1000

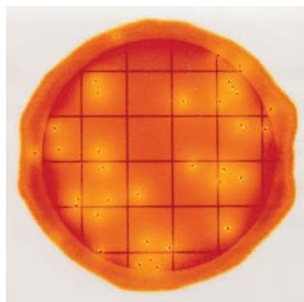


Petrifilm Coliform Count Plate

- For enumeration of coliforms
- An indicator dye in the plate colors all colonies red and the top film traps gas produced by coliforms

Ordering Information

Cat #	Plates/box
6410	50
6416	1000

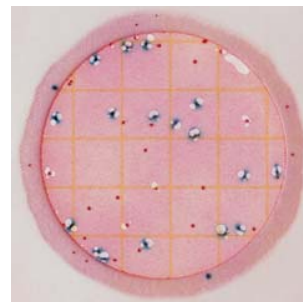


Petrifilm Rapid Coliform Count Plate

- For rapid enumeration of coliforms
- Early coliform results within 6 to 14 hours
- Final coliform results in 8 to 24 hours

Ordering Information

Cat #	Plates/box
6402	50
6412	500

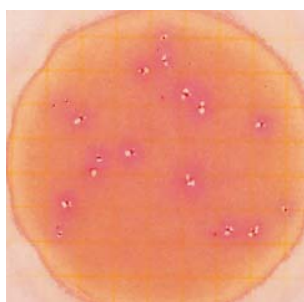


Petrifilm E. coli/Coliform Count Plate

- Two tests in one for enumeration of E. coli and coliforms
- Contains β -glucuronidase indicator for detection of E. coli
- E. coli results in 24 hours for meat, poultry and seafood or 48 hours for all other foods
- Top film traps gas produced by coliforms and E. coli

Ordering Information

Cat #	Plates/box
6404	50
6414	500

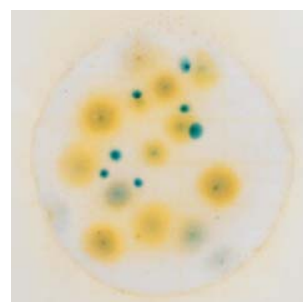


Petrifilm High-Sensitivity Coliform Count Plate

- For enumeration of coliforms
- Holds 5 mL of sample for more sensitive results
- An indicator dye in the plate colors all colonies red and top film traps gas produced by coliforms

Ordering Information

Cat #	Plates/box
6405	50
6415	500



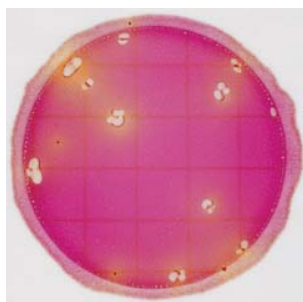
Petrifilm Yeast and Mold Count Plate

- For enumeration of yeast and mold
- Antibiotics incorporated into the plate inhibit bacterial growth
- An indicator dye stains yeast colonies to provide contrast. Molds may produce their own pigment

Ordering Information

Cat #	Plates/box
6407	100
6417	1000

more bacteria tests from Arrow Scientific

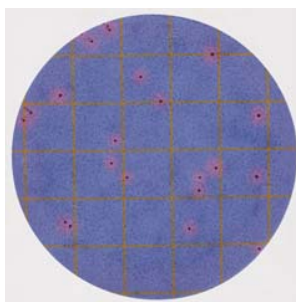


Petrifilm Enterobacteriaceae Count Plate

- For enumeration of Enterobacteriaceae – includes all glucose-fermenting coliform organisms and non-coliforms such as Salmonella, Shigella and Yersinia
- Enterobacteriaceae will appear as red colonies with yellow zones and/or red colonies with gas bubbles with or without yellow zones

Ordering Information

Cat #	Plates/box
6420	50
6421	1000

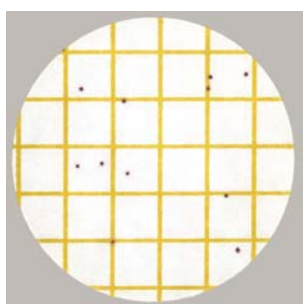


Petrifilm Rapid S. aureus Count Plate and Disk

- For enumeration of Staphylococcus aureus
- Plates and disks must be used together as a system
- An indicator dye in the disk colors colonies red. Toluidine Blue-O facilitates the visualization of thermostable nuclease (TNase) reaction by producing a pink zone around S. aureus colonies
- S. aureus results in as few as 26 hours

Ordering Information

Cat #	Plates/box
6423	50
6424	500

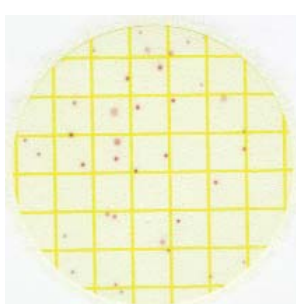


Petrifilm Staph Express Count Plate

- For enumeration of S. aureus
- Indicator dyes on the plate color S. aureus colonies red-violet
- S. aureus results in as few as 22 hours
- Plates may be used without the disk if background flora are not present

Ordering Information

Cat #	Plates/box
6490	50
6491	500



Petrifilm Environmental Listeria Plate

- For detection of Listeria species in environmental samples
- Fast and easy: 31 hours from sample to result
- Safer with no enrichment required
- Provides qualitative, quantitative and semi-quantitative results

Ordering Information

Cat #	Plates/box
6447	50
6448	200

Ordering Information

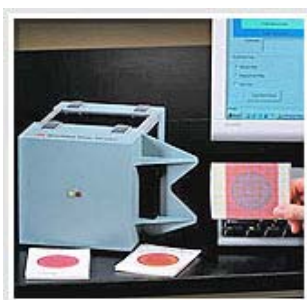
Cat #	Disks/box
6492	20 disks
6493	100 disks

Petrifilm Staph Express Disk

- For enumeration of S. aureus when background flora are present

Spreaders

	Cat #	Spreaders/box
Petrifilm High-Sensitivity Count Plate Spreader	6481	2 spreaders
Petrifilm Rapid S. aureus and Staph Express Count Plate Spreader	6425	2 spreaders
Petrifilm Environmental Listeria Plate Spreader	6498	2 spreaders



3M™ Petrifilm™ Plate Reader

Get consistent, automated, reading and recording of results of Petrifilm™ Plates in 4 seconds. .

You'll reduce costs, eliminate variation between lab technicians and end up right where you need to be - managing data electronically.

we can also supply:
colony counters, pipets, filtered blender bags, Pulsifier® sample prep, incubators, handwash training, autoclaves & accessories, bacterial ID systems, BioBall® QC organisms, latex agglutination tests, swab systems, ATP, PCR,
something missing? ask us!

Arrow Scientific Pty Ltd

Unit 1 / 332 Burns Bay Road
Lane Cove NSW 2066

phone: 02 9427 7455

fax: 02 9427 7456

info@arrowscientific.com.au

www.arrowscientific.com.au