

A photograph of a young girl with curly hair, wearing a striped shirt and denim overalls, smiling broadly. She is being hugged from behind by a woman with dark hair, who is also smiling. In the background, a man in a purple shirt and apron is visible, suggesting a kitchen or food preparation area.

Testing you can trust.

Introducing Neogen's expanded portfolio of indicator methods.

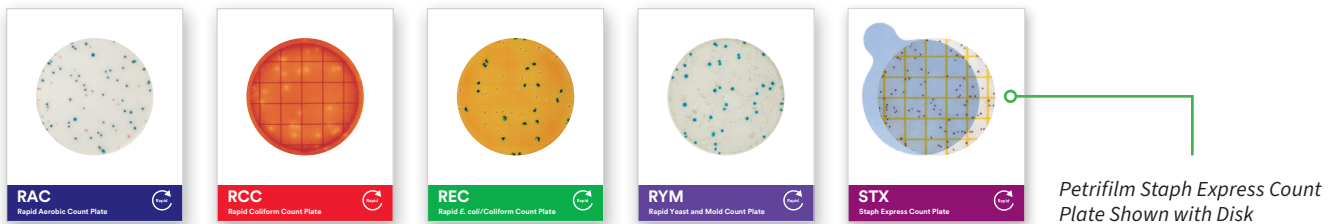
Neogen® Petrifilm® Plates

Petrifilm Plates are ready to use — no prep required. Each slim pack offers consistent, uniform testing media. Just open it up and get right to work. Our broad portfolio of products offers solutions for the majority of quality indicator microorganism testing your lab does every day.



Petrifilm Rapid Plate Portfolio

These easy-to-use plates with enhanced features can produce results faster than traditional methods, so you can confidently make time-sensitive decisions.



Petrifilm Staph Express Count Plate Shown with Disk

Trusted by food science labs

Certifications and Validations*

- AOAC® Official Methods of Analysis™
- AOAC Performance Tested Methods™
- NF VALIDATION by AFNOR Certification
- MicroVal Certification following ISO 16140-2
- Numerous regional and local approvals



105+

global validations, certifications, and recognitions**



60+

countries use Petrifilm Plates

*Check individual Petrifilm Product Instructions for specific validations. **Tabulated in 2020.



How it works

Simplify testing with three easy steps...

01

Inoculate

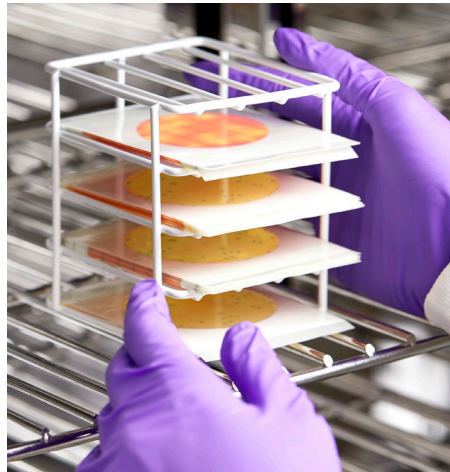
Eliminate media prep — plates are ready to inoculate.



02

Incubate

A compact incubator is all you need.



03

Enumerate

Indicator dyes facilitate colony counting. Automate interpretation with the Petrifilm Plate Reader Advanced.



Petrifilm Plate Reader Advanced

Speed up enumeration in more ways than you can count with the Petrifilm Plate Reader Advanced,* and improve the efficiency of your lab by automating the imaging, interpretation, and tracking of results.

- Get results in 6 seconds or less.
- Reduce enumeration time up to 94%.
- Read 10 types of barcode symbologies.
- Create worklists to optimize workflow

For more product information, visit info.neogen.com/Petrifilm



* Eleven Petrifilm Plates (AC, CC, EC, SEC, LAB, STX, EB, RAC, RCC, REC, and RYM) can be enumerated with the Petrifilm Plate Reader Advanced.

Soleris® Next Generation Rapid Microbial Testing System

Soleris vials are ready to use — no prep required. The vials work with a dedicated instrument that's easy to use from start to finish. Our broad portfolio of assays offers testing for products of all kinds, from beverages to dietary supplements.



Selected Assays

- *Alicyclobacillus*
- *Burkholderia cepacia*
- Coliform
- *Enterobacteriaceae*
- *Escherichia coli*
- Gram Negative
- Heterotrophic Bacteria
- Lactic Acid Bacteria
- Orange Serum Broth
- *Pseudomonas* spp.
- *Salmonella* spp.
- *Staphylococcus* spp.
- Total Viable Count
- Yeast and Mold



For more product information, visit info.neogen.com/Soleris

How it works

Accelerate decision-making and product release with rapid detection.

01

Inoculate

Eliminate media prep — sterile vials are ready to inoculate.



02

Incubate

A compact incubator provides capacity up to 32 vials.



03

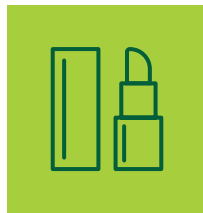
Detect

Rapid detection of positive or negative growth enables faster decision making.



Trusted testing for producers like you

The Soleris system is easy to use and provides rapid detection; many customers rely on the Soleris system to facilitate product release and improve inventory turnover.



Validation books for system validation

To support adoption, Neogen provides validation books for testing nutraceuticals, personal care/cosmetics, food/beverages, and cannabis. The validation books cover specific validations to the industry with validations showing equivalence for both USP and FDA-BAM Methodology. In addition to the validation booklets, Soleris has several methodology approvals, including AOAC, MicroVal, NSF/ANSI and IFU.

Compliance Reporting

To streamline audits, the Soleris software can generate a Certificate of Analysis so it's easy to maintain accurate records and ensure compliance with food safety regulations.

NEOGEN		Neogen Corporation Microbiology 620 Locher Place, Lansing, MI 48912	
Certificate of Analysis			
Sample ID:	Exp27W49-A-6		
Test Dates:	8/9/2023 - 8/11/2023		
Client Name	Test	Product	
8/9/2023 8:43:13 AM	Total Viable Count	Gen Micro R40	
8/10/2023 8:44:00 AM	Colony Count	Count 1000000000	
8/11/2023 8:45:15 AM	Pass	+1000000000	
Selection Method	Protocol/Method	Media	Supplement
NO	GRD GRD		
Operators:	John Smith		
Managers:	Jane Doe		

Neogen Culture Media (NCM)

With over 40 years of industry experience, we are your trusted media partner and are committed to investing in the development and expansion of our microbiology offerings. We manufacture high-quality culture media and associated microbiological testing solutions in a variety of formats to meet the needs of your laboratory.



250+

Dehydrated Culture Media Formulations



Formats Available

- Dehydrated culture media
- Convenience media
- Ready-to-use media (only available in Europe)
- Chromogenic Media
- Innovative One Broth One Plate Workflows



For more information on our NCM products, please see the NCM Product Guide at info.neogen.com/NCMguide.

Neogen MonitorMark® Time Temperature Indicator

The Neogen MonitorMark Time Temperature Indicator solves the challenge of monitoring thermal exposure of temperature-sensitive products during transportation and storage. These indicators are an inexpensive and effective way to monitor product temperature throughout the supply chain, providing a non-reversible threshold that is accurate and easy to interpret.

Neogen MonitorMark makes it easy:

- Inexpensive solution for monitoring product exposure to a range of temperatures for a specific period of time.
- Self-adhesive backing for easy attachment to secondary packaging.
- Easily interpreted visual results.
- Results indicate both exposure and relative time over which exposure occurred.
- The removable film activation strip allows customers to determine the start of monitoring, making it more accurate.



Fueling the Future of Food Safety

At Neogen, we've added to what we can do with more innovative products and food safety expertise to help make your lab more efficient. We've also invested in analytical capabilities to give you more valuable data for actionable insights. We've built and acquired new production and distribution facilities and expanded into more than 140 countries — all so you'll have more access to the products and services you need.



Scan this code to find educational resources designed to help you do more.

