

# MicroSnap® | Enrichment Broth 2mL

MicroSnap® Coliform & *E. coli* 2mL Enrichment Broth is designed for testing large-volume filterable liquids such as water and beverages where low-level contamination with Coliform bacteria is a concern. The Enrichment Broth is used in conjunction with MicroSnap Coliform or *E. coli* Detection Devices.



## Benefits:

- 6 hour quantitative results (CFU counts)
- 8 hour presence/absence results
- Broad CFU detection range (1 – 10,000 CFU/ml)
- Pass/Fail result at required detection levels is easy to understand; novel bioluminescent reaction generates light when bacteria-characteristic enzymes react
- Light signals easily measured in EnSURE® Touch Monitoring System
- Same-day results allow for timely corrective action or earlier product release, reducing inventory and warehouse costs
- In-house testing reduces costs from outside lab fees
- AOAC Research Institute *Performance Tested Method*<sup>SM</sup> (#071302) validated for: Coliforms - Raw ground beef, RTE ham\*, cooked and raw chicken, raw milk, raw cod, raw prawns, bagged lettuce, raw milk, sandwiches\*, bottled water; *E. coli* - raw ground beef, RTE ham\*, cooked and raw chicken, raw cod, raw prawns, bagged lettuce\*, raw milk, sandwich, bottled water.

\*Certified for enumeration only

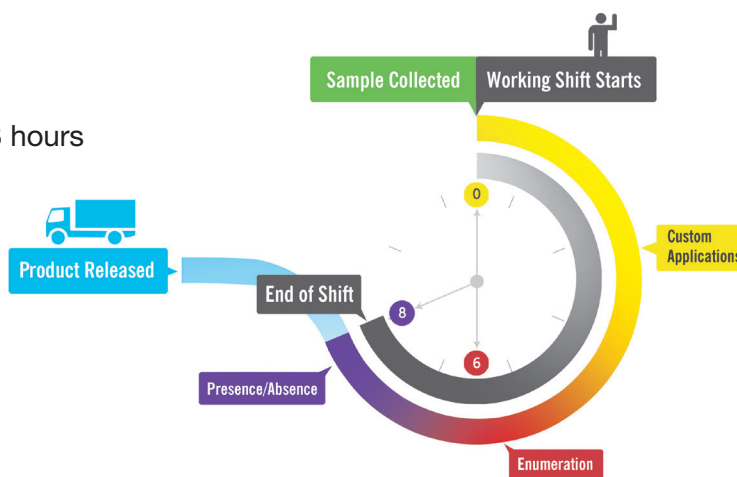
- Refrigerate at (2 to 8 °C)

## Sensitivity:

- Detects down to <10 CFU in 8 hours

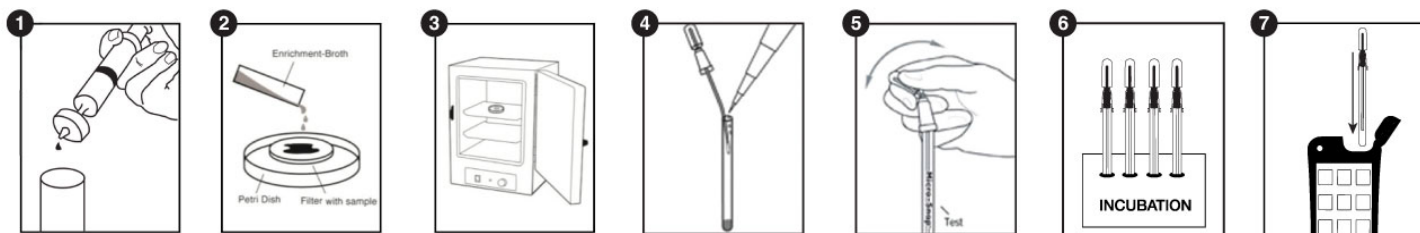


Compatible with  
MicroSnap® Coliform  
& *E. coli* Devices



Catalog No.	Description	Quantity
MS1-EB-BROTH-9ML	MicroSnap® Enhanced EB Broth	25

## MicroSnap Enrichment Broth Procedure



### Related Products

#### EnSURE® Touch Monitoring System

EnSURE® is a high-sensitivity luminometer that measures multiple quality tests such as ATP, indicator organisms, EB, total viable count, Coliform, *E. coli*, and more all on one system. The system includes SureTrend® Data Analysis Software to record, trend and analyze test results.

#### MicroSnap® Coliform & *E. coli*

MicroSnap® Coliform & *E. coli* are rapid tests for the detection and enumeration of Coliform bacteria. Results are available in the same shift.

#### AquaSnap® Total & Free

AquaSnap® measures ATP found in liquid samples, such as CIP system rinse water, utilizing a honey dipper collection tip to consistently collect 100 µl of sample. AquaSnap is available in Total and Free formats. AquaSnap Total and Free estimate microbial contamination in seconds.

#### BAX® System Instruments

The BAX® System harnesses the power of DNA-based foodborne pathogen detection to help you make product decisions with confidence. An extensive assay portfolio, multiple platforms, and flexible protocols enable food labs of any size to take advantage of this benchmark technology.



Catalog No.	Description	Quantity
ETOUCH	EnSURE® Touch Monitoring System with SureTrend® Software	1
MS2-COLIFORM	MicroSnap® Coliform	100
MS2-ECOLI	MicroSnap® <i>E. coli</i>	100
AQ-100X	AquaSnap® Total	100
AQ-100FX	AquaSnap® Free	100
MCH2005	BAX® System X5	1
ASY2013	BAX® System Q7	1

Find support documents, instructional videos, and more at [www.hygiene.com](http://www.hygiene.com)