

ENVIRONMENTAL SAMPLING SYSTEMS FOR ASSESSING MICROBIAL PRESENCE ON SURFACES AND EQUIPMENT FOR FOOD HYGIENE



FROM FARM TO FORK

COPAN Swabs Safeguard the Journey



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RAPID, EFFICIENT, EFFECTIVE, EXCEPTIONAL.

Do these words describe your facility's food safety system? When more than 48 million Americans continue to get sick annually from foodborne pathogens, just meeting standards no longer suffices.

Hygiene monitoring in the food industry is not an easy task. Food technologists and quality control managers are always looking for ways to improve current procedures to ensure the safety of our food supply.

Using dry swabs or sampling devices that can't access the hard to reach places that often harbor bacteria, is not the most effective way to keep pathogens from making their way into our food supply and possibly causing life-threatening foodborne illnesses.

Using the best products to exceed the requirements and receive quick results, is key. COPAN's Swab Rinse Kit (SRK™) products are a simple and convenient solution to the serious task of hygiene monitoring. SRK is easy to use to reach for irregular and uneven surfaces and heavily contaminated areas on-site or in the field.

● SRK™ STANDS FOR VARIETY

Available in a wide range of rinse solutions, liquid fill volumes, swab choices and packaging configurations, COPAN's environmental monitoring swabs are an effective method for detection and quantitation of microorganisms.

Choose from a selection of media and fill volumes:

- SRK™ Solution
- Lethen
- Butterfield's
- Buffered Peptone Water

Available in two configurations:

- Single unit: swab attached to cap in tube with rinse solution
- Separate polyester or rayon swab in peel pouch with tube of broth or rinse solution



SRK™ ADVANTAGE >>

● GET MORE WITH SRK™

COPAN's SRK™ line simplifies and improves the hygiene monitoring process with a pre-moistened swab. Pre-moistened swabs improve sample uptake, especially on dry surfaces.

● A NEUTRAL SOLUTION

Before sampling, it's essential to neutralize anti-bacterial or anti-microbial cleansing agents on surfaces in order to paint a clear picture of any bacteria present. SRK™ Solution serves as a neutralizing agent and as a transport medium for the enumeration of bacteria. Lethen broth promotes the overgrowth of stressed bacteria and contains a neutralizer.

● DEFINE THE SAMPLE SIZE

Sterile templates are an essential tool for defining the sampling area and creating a standardized quality system. Templates, ideal for flat surfaces, will help determine accurate Colony Forming Units (CFU) per cm².

● DISPOSABLE SPREADERS DISPERSE LIQUIDS

Performing bacterial CFU plate counts on water, milk and other liquid samples is easier with COPAN's plastic sterile spreaders. Available in T-shape or L-shape, the spreader's smooth, rounded surfaces prevent gouging of agar.



Bacteria can grow and thrive on surfaces, equipment or right there in the field. Pathogens such as *Salmonella*, *E. Coli* and *Listeria*, can infect food, water, meat and dairy products. Children, the elderly and individuals with compromised immune systems are especially at risk from foodborne illnesses.

COPAN Diagnostics manufactures all of its environmental monitoring products with this in mind – that the best sampling devices will help prevent harmful bacteria from entering our food supply.



PRODUCT INFORMATION

Sterile Individually Wrapped SRK™ Kits

Catalog Number	Description	Volume	Tube Size	Swab Length	Unit of Measure (UOM)
R4110	Buffered Peptone Water (BPW) with polyester swab in tube	10mL	10.5cm	8.5cm	50 tubes per box 6 x 50 tubes per case
R4310		10mL	16cm	15cm	
R4130	Lethen Broth with polyester swab in tube	10mL	10.5cm	8.5cm	
R4131		1mL	10.5cm	9.5cm	
R4330		10mL	16cm	15cm	
R4140	Butterfield's Solution with polyester swab in tube	10mL	10.5cm	8.5cm	
R4340		10mL	16cm	15cm	
R4160	COPAN SRK™ Solution (non-nutrient phosphate buffered neutralizing solution)	10mL	10.5cm	8.5cm	25 tubes per box 10 x 25 tubes per case
R4360	COPAN SRK™ Solution (non-nutrient phosphate buffered neutralizing solution)	10mL	16cm	15cm	
902C	COPAN SRK™ Solution with 1 separate rayon swab	10mL	10cm	8.5cm	
970C	Half-Fraiser Broth	2mL	8cm	N/A	50 tubes per box 6 x 50 tubes per case

Custom Kits Available Upon Request



PRODUCT INFORMATION

Sterile Sampling Templates

Catalog Number	Product Description	Unit of Measure (UOM)
T2906CS01	4 x 5cm ² sampling template	1 sterile template per pack 50 templates per box
T2906	4 x 5cm ² sampling template	5 sterile templates per pack 50 templates per box
T2905CS01	10 x 10cm ² sampling template	1 sterile templates per pack 50 templates per box
T2905	10 x 10cm ² sampling template	5 sterile template per pack 50 templates per box



T Shaped Plastic Disposable Spreaders

Catalog Number	Unit of Measure (UOM)	Color	Product Description
COPTS-1 (Individually wrapped)	1 spreader per peel pouch 500 spreaders per box	Dark Blue	T shape plastic spreader
COPTS-5 (Packaged 5 per pouch)	5 spreaders per peel pouch 1000 spreaders per box		
COPTS-10 (Packaged 10 per pouch)	10 spreaders per peel pouch 500 spreaders per box		



L Shaped Plastic Disposable Spreaders

Catalog Number	Unit of Measure (UOM)	Color	Product Description
174CS01 (Individually wrapped)	1 spreader per peel pouch 500 spreaders per box	Dark Blue	L shape plastic spreader
174CS05 (Packaged 5 per pouch)	5 spreaders per peel pouch 1000 spreaders per box		
174CS10 (Packaged 10 per pouch)	10 spreaders per peel pouch 500 spreaders per box		



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