











Veterinary

Breeding

Agriculture and aquaculture

Research

Cosmetics

Environment Pharmaceutical Water and sewage



















### **Product catalog** Sampling Specialist

## 35 years of expertise!

Inspired by your challenges

### LABPLAS.COM

### THE SAMPLING SOLUTION SPECIALIST

Founded in 1987, **LABPLAS** is a privately owned, Canada-based manufacturer of sterile sampling products for analysis. These products meet the highly specialized needs of microbiology, food safety and composition analysis in a wide range of markets, including agri-food, environmental, veterinary, pharmaceutical and laboratory research.

Its mission: **"To provide companies working in sterility related fields with sterile sampling bags, which are simple and easy to use, and which meet all of their specific requirements."** 

LABPLAS products are available in over sixty countries, through a network of more than 175 independent distributors of laboratory equipment and consumables. The products are widely used by food manufacturing quality control teams to collect, transport and analyze samples, as well as to sample various surfaces for the presence of pathogens such as Salmonella, E. coli and Listeria.

**LABPLAS** is one of Canada leading players in export and technological innovation. The company regularly conducts R&D for both product development and production process improvement. LABPLAS stands out for its flexibility, its innovation and its relationship with its distributors. In 2008 we became the first company to offer industry professionals a green alternative with a range of biodegradable sterile sampling products.

#### For LABPLAS, excellence is not just our goal, it's how we think every day.



Inspired by your challenges

### OUR QUALITY GUARANTEE

Sterility

✓ Standards met ✓ Product ✓ Continuous improvement

improvement

At LABPLAS, quality control of our products is paramount. Through a strict validation process, we are committed to providing our customers with first-rate product quality and service, as well as ensuring the ongoing development of our research, development and manufacturing activities. The objective is to offer products that meet the specific requirements of professionals and companies working in fields where sample safety is essential.

### STFRII ITY

All our products are sterile, either through the extrusion process itself or by irradiation. The sterility of manufactured products is controlled by sampling, and we periodically analyse the various production lines.

### **PRODUCT TRACEABILITY**

When you choose **LABPLAS** for your sampling solutions, the sterility certificate included with every order means that you always have access to complete information about your products.

- Traceability number for each product batch
- Production date

### STANDARDS MFT

- Our products are free of R-NASE, D-NASE, pyrogen and BPA.
- Our products meet USDA and CFIA industry standards.
- Our products are made from FDA-compliant materials.
- LABPLAS is an ISO 9001:2015 certified company and has been since 2002.

### CONTINUOUS IMPROVEMENT

Our commitment to quality and continuous improvement extends far beyond the products we offer, to our entire organization. Efficiency and progress are our watchwords: we implement working methods that enable us to support our constantly evolving product and service offering. Every department contributes to product improvement through concrete actions and solutions, such as:

- Integrated, centralized data
- State-of-the-art equipment and unique machinery designed in-house
- An in-house laboratory and a team of specialists to support customers
- R&D activities
- A diversified and constantly evolving product offering



# KNOWN AND SHARED VALUES



## OUR SOCIAL COMMITMENT

Since the creation of **LABPLAS**, it is essential for us to engage in the community and take concrete action to ensure the sustainability of our company.



### CHRISTMAS BASKETS

For over **30 years**, **LABPLAS** managers and employees have been involved in the community through the donation of their time and energy to Christmas baskets that help families in need during the holiday season.

### MISSING CHILDREN'S NETWORK

For many years, **LABPLAS** has supported the **Missing Children's Network**, a non-profit organization whose mission is to assist parents in finding their missing child and to contribute, through public education, to the reduction of missing children.





### DIVERSITY AND INCLUSION

Managing **diversity and inclusion** in the workplace is essential to enriching human capital and stimulating creativity and innovation.

### PAY EQUITY

At **LABPLAS**, we strongly believe in **equal pay for work of equal value**. Fostering a fair compensation system strengthens interpersonal relationships, increases the ability to recruit and retain employees.





Lighting that consumes less energy and lasts longer

Promotion of recycling in the company's offices and production facility



**OUR ACTIONS** 

Recovery of heat from our

euipgments for heating our

installations

Recycling of all products produced



Introduction of new digital tools to reduce paper use to a minimum



Supply of a line of biodegradable product enabling laboratories to initiate a change towards sutainable development

# OUR COMMITMENT TO THE ENVIRONMENT

**Corporate social responsibility** is at the heart of our decision-making and the development of our business strategies. From the start, community involvement and concrete actions to ensure our company's sustainability have been crucial for us.

A drive to improve our consumption habits has always been part of our thinking and influenced our strategies. **In 2008**, responding to emerging environmental concerns, we took our research further in order **to create the very first environmentally friendly sterile sampling bag made from biodegradable plastic, with no impact on the analysis results of the samples taken.** 

To date, we are still the only company to offer **this type** of biodegradable product on the world market. Our product offering has evolved over the years, and we are now proud to offer our customers a **Biodegradable Range**, products that meet a variety of sampling needs.





### FOOD

The food industry conducts hundreds of tests daily to ensure consumer safety, and sampling equipment is an essential need. Raw materials and end products must undergo rigorous quality control, food must be tested for harmful microorganisms such as Salmonella and Listeria, and quality control of food properties is essential. LABPLAS offers a variety of sampling solutions to meet the many needs of this industry.

- Identifying bacteria
- Keeping facilities clean
- Sampling finished foods

### AGRICULTURE AND AQUACULTURE

Agricultural establishments (farms, orchards, plantations, greenhouses, nurseries) and aquaculture (fish, shellfish, astaciculture, peneéiculture, coraliculture, algoculture) require regular testing of soil, seeds, water, and grains, and various tests (bacteriology, parasitology, immunofluorescence, virology). LABPLAS develops products to simplify the sampling of farmers, agronomists, and aquaculturists.

- Soil analysis
- Water quality analysis
- Fish habitat sampling

### **ENVIRONMENT**

In the environmental industry, sampling is essential to public health and safety. This sampling requires reliable analytical tools for monitoring air, water and soil contamination by pollutants, toxic substances and hazardous materials, as well as for the remediation of buildings, mining sites or contaminated groundwater.

- Analysis of contaminated sites
- Groundwater quality control
- Soil microbiome analysis

### LIVESTOCK FARMING

LABPLAS offers sampling tools enabling livestock farmers to ensure the quality and safety of their facilities. In addition to tests directly related to the animals, such as analyzing microorganisms and fluids to detect certain diseases, or analyzing milk or eggs to identify bacteria or pathogens, tests must also be carried out on soil, water and manure to determine nutrient content and identify potential toxins.

- Preventive analysis of feed
- Surface sampling
- Water analysis

### VETERINARY

Veterinary sampling is crucial for animal welfare, covering preventive food analysis, samples (feces, blood) and genetic identification. LABPLAS' sterile products are suitable tools for veterinary professionals, effectively facilitating sampling and analysis activities.

- Surface sampling
- Animal diseases
- Blood analysis in animals







### PHARMACEUTICALS

Pharmaceutical manufacturing involves many sampling processes, both during the production of active ingredients (ingredient reaction, powder analysis) and the production of pharmaceutical end products (raw material characterization, water quality or finished product quality). Reliable analysis tools are crucial at every stage of the process.

- Control and identification of raw materials
- Keeping facilities clean
- Water quality control

### COSMETICS

LABPLAS offers sampling products for the cosmetics industry. Whether to analyze machinery or to ensure that finished samples comply with organoleptic, physicochemical and microbiological specifications, LABPLAS offers several sampling solutions to ensure the sterility of samples throughout the cosmetic production chain.

- Keeping facilities clean
- Water quality control
- Sampling and analysis of finished products

### RESEARCH

Testing laboratories, scientific and technical consulting services, and scientific R&D departments serve various industries through a range of analysis, testing and trial activities. Professionals in this sector understand and appreciate the importance of sterility, reliability and quality in the tools they use. Every day, LABPLAS designs and manufactures its products with these factors in mind.

- Collecting samples
- Sampling surfaces
- Mixing and preparing samples for analysis



### WATER AND SEWER

Numerous regulations in place guarantee the quality of drinking water. To ensure the quality of the drinking water they distribute, water and sewage system authorities must comply with numerous standards requiring rigorous sampling processes. These analyses reveal microbiological and physicochemical abnormalities. LABPLAS offers a wide range of analysis tools to guarantee accurate and reliable results.

- Analysis of drinking water quality
- Well water analysis
- Wastewater sampling

### Sterile sampling bags

LABPLAS sterile sampling bags are flexible and secure containers that ensure reliable analysis results. They are the perfect tool for any sampling activity!

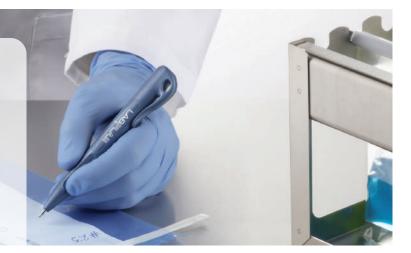


### Sterile sampling kits

LABPLAS sterile sampling kits are all-in-one solutions that allow you to simplify your activities by limiting the amount of material you need to carry into the field!

### **Racks and complementary tools**

LABPLAS racks allow you to keep your sample bags securely in place while the various complementary tools allow you to facilitate your daily operations. Discover how our accessories simplify the use of our sampling solutions!



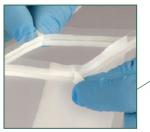
# PRODUCT **BENEFITS**

### Tear-off strip/safety barrier:

The tear-off strip, also known as a safety barrier, eliminates the risk of contamination right up to the moment of use. Practical and secure, it allows the bag to be opened quickly and maintains sterility.



### OPENING / BAG MOUTH



### Wire/Strap

The wire/strap keeps the mouth of the bag open and facilitates sample insertion. It also allows the closure system to close and seal.

### Covered end:

Covered ends ensure maximum bag protection. The covered ends prevent bag piercing during transport or handling.



### Convenient writing area and form:

Label and identify your samples directly on the bag's writable area, ensuring visibility of contents as the area doesn't fully cover the bag. Alternatively, choose a printed form option for enhanced product traceability.

#### Thickness:

To ensure testing safety, the bags are available in several thickness options, ranging from 2.5 to 4.0 thousandths of an inch. We offer multiple options based on your needs, ensuring protection for heavy or puncture-prone samples during blender use.

#### Closure system:

Our user-friendly closure system is crafted for efficient sample protection, allowing quick closure and reopening as needed, providing peace of mind for collecting, transporting, or analyzing samples. Different types of closures for all your needs:

- 1 Standard closure (2 round wires)
- 2 Closure for heavy samples (1 round wire and 1 flat wire)
- 3 Closure for extra-heavy samples (2 flat wires)



Wire/flat wire: The wire/flat wire keeps the mouth of the bag open and facilitates the sample insertion. It also allows the closure system to close and seal.



### LARGE FORMAT PRODUCT LINE

The LARGE FORMAT PRODUCT LINE offers a solution that meets the needs of your industry. Designed for collecting large size samples or items heavier than one kilo, these sterile bags preserve the microbacterial integrity of your samples and the superior wall strength ensures resistance for ultimate safety during transportation.

### LABPLAS HAS THE SOLUTION FOR YOUR MOST ROBUST SAMPLES!

- Can accommodate solid, semi-solid and liquid samples •
- Wide bag opening to facilitate insertion of sample
- Available in several sizes to meet all your needs
- Guaranteed sterility
- RNase, DNase and pyrogen free



The **CLEAN ROOOM PRODUCT LINE** allows you to bring blender bags or sample bags into your highly controlled work environment easily and confidently.Certified sterile both inside and out thanks to a system of double pouch, it enables you to maintain a clean environment and enhance the efficiency of your operations.

### THE SAFE WAY TO CARRY OUT TESTS AND ANALYSIS IN A CLEAN ROOM, WITHOUT WORRYING ABOUT CONTAMINATION.

- Made of FDA compliant material •
- Can accommodate solid, semi-solid and liquid samples
- Wide bag opening to facilitate insertion of sample
- Double sterility guaranteed
- Packed in a double pouch to allow removal of the outer bag before entering the cleanroom
- Suitable for use in the homogenizer
- RNase, DNase and pyrogen free





### Inspired by your challenges

# BIODEGRADABLE

### INTEGRATE SUSTAINABLE DEVELOPMENT INTO YOUR BUSINESS ENVIRONMENT

This same desire for innovation led to the creation of our Biodegradable product range. LABPLAS is leading the way by offering a simple and effective solution to today's environmental challenges. With its wide assortment of products, our BIODEGRADABLE RANGE will help you initiate a change towards sustainability while meeting all your needs. Without compromising on reliability, our biodegradable plastic sacrifices no standards and complies with the highest industry requirements.

### FEATURES

All Ecolo LABPLAS sampling bags are made from highly resistant virgin low-density polyethylene (LDPE). They are suitable for sampling to USDA, FDA or CFIA standards, and are certified free of R-NASE, D-NASE, pyrogen and BPA.

They also comply with ASTM standards:

- ASTM D5511 simulates biodegradation in an anaerobic digester
- ASTM D5526 simulates biodegradation in a landfill site.



### DEGRADATION

Our LDPE contains an additive that helps break down the carbon chain in polyethylene, accelerating its biodegradation into inert humus (biomass), CO2 and methane. Plastic biodegradation only begins once it comes into contact with the landfill, and Ecolo bags are unaffected by light, heat, humidity, UV rays or oxygen.





### SAMPLING BAGS

## SAMPLING BAGS

## TWIRL'EM

The **Twirl'em** Sampling Bag is a secure, contaminant-free pliant container that ensures dependable analysis results. Easy to use, they are suitable for a wide range of applications and offer a cost-effective solution for collecting, transporting and analyzing samples. Their proven efficiency and versatility make them a must-have for many professionals in a variety of industries. Thanks to their integrated secure closure system and wide opening, they are the ideal solution for samples of all kinds.

- Hermetically sealed
- Integrated secure closure system
- Suitable for all sample types



Indicated volume = Bag filled to the brim.

Standard closure detachable strip **PRINTING - CLEAR** 

SKU	Dim	ension	Vol	lume	e Thickness		Packaging
SKU	in x in	mm x mm	ml	oz	mils	μm	Раскадінд
EPL-3050	3 x 5	76 x 127	160	5.5	5.5	63	1000 (2 × 500)
EPL-3070	3 x 7	76 x 178	230	8	8	63	1000 (2 x 500)
EPL-3570	3.5 x 7	89 x 178	310	11	11	76	1000 (2 x 500)
EPL-4512	4.5 x 12	114 x 305	960	33	33	63	1000 (2 × 500)
EPL-4515	4.5 x 15	114 x 382	1300	43	43	63	1000 (2 x 500)
EPL45590	5.5 x 9	140 x 229	930	31	31	101	1000 (2 × 500)
EPL-4575	4.5 x 7.5	114 × 190	490	17	17	63	1000 (2 x 500)
EPL-4590	4.5 x 9	114 x 229	650	22	22	63	1000 (2 × 500)
EPL47012	7 x 12	178 x 305	2200	75	75	101	1000 (4 x 250)
EPL-5512	5.5 x 12	140 x 305	1400	47	47	76	1000 (2 × 500)
EPL-5515	5.5 x 15	140 x 382	1900	63	63	76	1000 (2 x 500)
EPL-5590	5.5 x 9	140 x 229	930	31	31	76	1000 (2 × 500)
EPL-7012	7 x 12	178 x 305	2200	75	75	76	1000 (4 x 250)
EPL-7015	7 x 15	178 x 382	2900	100	100	76	1000 (4 × 250)

#### Standard closure detachable strip **PRINTING - WRITING AREA**

CIVIL	Dim	ension	Vo	lume	Thickness		Destruction
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EPR-3050	3 x 5	76 x 127	120	4	2.5	63	1000 (2 x 500)
EPR-3070	3 x 7	76 x 178	210	7	2.5	63	1000 (2 x 500)
EPR-3570	3.5 x 7	89 x 178	280	9.5	3	76	1000 (2 x 500)
EPR-4512	4.5 x 12	114 x 305	960	33	2.5	63	1000 (2 x 500)
EPR-4515	4.5 x 15	114 x 382	1300	43	2.5	63	1000 (2 x 500)
EPR45590	5.5 x 9	140 x 229	930	31	4	101	1000 (2 x 500)
EPR-4575	4.5 x 7.5	114 × 190	490	17	2.5	63	1000 (2 x 500)
EPR-4590	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 × 500)
EPR47012	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)
EPR-5512	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 × 500)
EPR-5515	5.5 x 15	140 x 382	1900	63	3	76	1000 (2 x 500)
EPR-5590	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EPR-7012	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)
EPR-7015	7x15 po	178 x 382	2900	100	3	76	1000 (4 x 250)



Indicated volume = Bag filled to the brim. Heavy sample closure **PRINTING - CLEAR** Thickness Volume Dimension Packaging SKU mm x mm ml mils μm oz 4000 EFL-1012 254 x 305 10 x 12 140 4 101 1000 (4 x 250) EFL-1015 10 x 15 254 x 382 5600 190 101 1000 (4 x 250) 4 EFL-3070 3 x 7 76 x 178 210 8 2.5 63 1000 (2 x 500) EFL-4512 4.5 x 12 114 x 305 9601 2.5 63 1000 (2 x 500) 33 EFL-4515 4.5 x 15 114 x 382 1300 43 2.5 63 1000 (2 x 500) EFL45590 5.5 x 9 140 x 229 930 31 4 101 1000 (2 × 500) EFL-4590 4.5 x 9 114 x 229 650 22 2.5 63 1000 (2 x 500) 75 EFL47012 7 x 12 178 x 305 2200 4 101 1000 (4 × 250) 140 EFL47020 7 x 20 178 x 508 4200 101 1000 (4 x 250) 4 EFL-5512 5.5 x 12 140 x 305 1400 76 1000 (2 x 500) 47 3 EFL-5515 5.5 x 15 140 x 382 1900 3 76 1000 (2 x 500) 63 EFL-5590 5.5 x 9 140 x 229 930 31 3 76 1000 (2 x 500) 3 EFL-7012 7 x 12 178 x 305 2200 75 76 1000 (4 x 250)

#### Heavy sample closure PRINTING - WRITING AREA

<b>.</b>	Dim	ension	Volu	me	Thick	ness	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EFR-1012	10 x 12	254 x 305	4000	140	4	101	1000 (4 x 250)
EFR-1015	10 x 15	254 x 382	5600	190	4	101	1000 (4 × 250)
EFR-3070	3 x 7	76 x 178	210	7	2.5	63	1000 (2 x 500)
EFR-4512	4.5 x 12	114 x 305	960	33	2.5	63	1000 (2 x 500)
EFR-4590	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 x 500)
EFR47012	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)
EFR-5512	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 x 500)
EFR-5515	5.5 x 15	140 x 382	1900	63	3	76	1000 (2 x 500)
EFR-5590	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EFR-7012	7 x 12	178 x 305	2200	75	3	76	1000 (2 × 500)

## **STEP BY STEP**



Tear off the top of the bag along the perforations



Use pull-tabs to pull open the bag



Place sample in bag



Hold bag by wire ends and twirl to close



Fold both wire ends onto the bag to provide air-tight and leak-proof closure



## TWIRL'EM LARGE FORMAT

The **Twirl'em Large Format** was designed to collect large samples or samples weighing than one kilo. This is the ideal solution for your biggest samples!



Indicated volume = Bag filled to the brim.

Extra-heavy sample closure **PRINTING - CLEAR** 

01/11	Dimension		Volu	Volume		ness	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EDL41212	12 x 12	305 x 305	5400	180	4	101	250 (1 x 250)
EDL41214	12 x 14	305 x 356	6900	230	4	101	250 (1 x 250)
EDL41216	12 x 16	305 x 406	8500	290	4	101	250 (1 x 250)
EDL41218	12 x 18	305 x 457	10000	340	4	101	250 (1 x 250)
EDL41220	12 x 20	305 x 508	11500	390	4	101	250 (1 x 250)
EDL41224	12 x 24	305 x 610	14500	490	4	101	250 (1 x 250)
EDL41228	12 x 28	305 x 711	17500	590	4	101	250 (1 x 250)
EDL41515	15 x 15	381 x 381	11000	380	4	101	250 (1 x 250)
EDL41520	15 x 20	381 x 508	17000	580	4	101	250 (1 x 250)
EDL41524	15 x 24	382 x 610	21500	730	4	101	250 (1 x 250)

# Extra-heavy sample closure **PRINTING - WRITING AREA**

01/11	Dim	ension	Volume		Thickness		
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EDR41212	12 x 12	305 x 305	5400	180	4	101	250 (1 x 250)
EDR41214	12 x 14	305 x 356	6900	230	4	101	250 (1 x 250)
EDR41216	12 x 16	305 x 406	8500	290	4	101	250 (1 x 250)
EDR41218	12 x 18	305 x 457	10000	340	4	101	250 (1 x 250)
EDR41220	12 × 20	305 x 508	11500	390	4	101	250 (1 x 250)
EDR41224	12 x 24	305 x 610	14500	490	4	101	250 (1 x 250)
EDR41228	12 x 28	305 x 711	17500	590	4	101	250 (1 x 250)
EDR41520	15 x2 0	381 x 508	17000	580	4	101	250 (1 x 250)
EDR41524	15 x 24	381 x 610	21500	730	4	101	250 (1 x 250)



## TWIRL'EM CLEAN ROOM

The **Clean Room** Range allows you to easily and confidently enter your blender bags or sampling bags into your highly controlled workplace. Certified sterile both inside and outside thanks to the double pouch, it allows you to preserve your clean environment and add to the efficiency of your operations. This is the safe way to carry out your tests and analyses in a clean room, without worrying about contamination.

- Double sterility guaranteed
- Designed for highly controlled environments
- Different types of bags to suit all your needs



Indicated volume = Bag filled to the brim.

# Standard closure **PRINTING - CLEAR**

SKU	Dimension		Volume		Thickness		Packaging
SKU	in x in	mm x mm	ml	oz	mils	μm	Раскадінд
EPL-4512S	4.5 x 12	114 x 305	960	33	2.5	63	1000 (4 x 250)
EPL-5515S	5.5 x 15	140 x 382	1900	63	3	76	1000 (4 x 250)
EPL-5590S	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EPL-7012S	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)
EPL-7012T	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)

# Standard closure PRINTING - WRITING AREA

	Dimension		Volume		Thickness		
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EPR-4512S	4.5 x 12	114 x 305	960	33	2.5	63	1000 (4 x 250)
EPR-5515S	5.5 x 15	140 x 382	1900	63	3	76	1000 (4 x 250)
EPR-5590S	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EPR-7012S	7 x 12	178 x 305	2200	75	3	76	1000 (4 × 250)

# Heavy sample closure **PRINTING - CLEAR**

CKU	Dimension		Volume		Thickness		Destastas
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EFL-1012S	10 x 12	254 x 305	4000	140	4	101	1000 (4 x 250)
EFL-1012T	10 x 12	254 x 305	4000	140	4	101	1000 (4 x 250)
EFL-1015S	10 x 15	254 x 382	5600	190	4	101	1000 (4 x 250)
EFL45590S	5.5 x 9	140 x 229	930	31	4	101	1000 (2 x 500)
EFL47012S	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)
EFL-5512S	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 x 500)
EFL-5590S	5.5 x 9	140 x 229	930	31	3	76	1000 (2 × 500)
EFL-7012S	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)

#### Heavy sample closure **PRINTING - WRITING AREA**

CIVIL	Dimension		Volume		Thickness		Destautes
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EFR-1012S	10 x 12	254 x 305	4000	140	4	101	1000 (4 x 250)
EFR-1015S	10 x 15	254 x 382	5600	190	4	101	1000 (4 x 250)
EFR45590S	5.5 x 9	140 x 229	930	31	4	101	1000 (2 x 500)
EFR47012S	7 x 12	178 x 305	2200	75	4	101	1000 (4 × 250)
EFR-5512S	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 x 500)
EFR-5590S	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EFR-7012S	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)
		-	17-	the miles	1		

## TWIRL'EM ECOLO

**Twirl'em Ecolo** sampling bags are biodegradable and have the same characteristics as traditional bags. They are safe, flexible, free of contaminants and easy to use. These bags are reliable for collecting, transporting, and analyzing your samples. They have a transparent design for complete visibility of your sample.



EPL45590E5.5 x 9140 x 2299303141011000 (2 x 50)EPL-4575E4.5 x 7.5114 x 190490172.5631000 (2 x 50)EPL-4590E4.5 x 9114 x 229650222.5631000 (2 x 50)EPL47012E7 x 12178 x 30522007541011000 (4 x 25)EPL-5515E5.5 x 15140 x 3821900633761000 (2 x 50)		Standard closure PRINTING									
in x in         mm x mm         ml         oz         mils         µm           EPL-3070E         3.7 x7         89 x 178         230         8         2,5         63         1000 (2 x 50)           EPL45590E         5.5 x 9         140 x 229         930         31         4         101         1000 (2 x 50)           EPL-4575E         4.5 x 7.5         114 x 190         490         17         2.5         63         1000 (2 x 50)           EPL-4590E         4.5 x 9         114 x 229         650         22         2.5         63         1000 (2 x 50)           EPL47012E         7 x 12         178 x 305         2200         75         4         101         1000 (4 x 250)           EPL-5515E         5.5 x 15         140 x 382         1900         63         3         76         1000 (2 x 50)	(All -		Dim	ension	Volu	Volume		ness			
EPL45590E       5.5 x 9       140 x 229       930       31       4       101       1000 (2 x 50)         EPL-4575E       4.5 x 7.5       114 x 190       490       17       2.5       63       1000 (2 x 50)         EPL-4590E       4.5 x 9       114 x 229       650       22       2.5       63       1000 (2 x 50)         EPL47012E       7 x 12       178 x 305       2200       75       4       101       1000 (4 x 25)         EPL-5515E       5.5 x 15       140 x 382       1900       63       3       76       1000 (2 x 50)	6	SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging		
EPL-4575E       4.5 x 7.5       114 x 190       490       17       2.5       63       1000 (2 x 50)         EPL-4590E       4.5 x 9       114 x 229       650       22       2.5       63       1000 (2 x 50)         EPL47012E       7 x 12       178 x 305       2200       75       4       101       1000 (4 x 25)         EPL-5515E       5.5 x 15       140 x 382       1900       63       3       76       1000 (2 x 50)		EPL-3070E	3.7 x7	89 x 178	230	8	2,5	63	1000 (2 x 500)		
EPL-4590E       4.5 x 9       114 x 229       650       22       2.5       63       1000 (2 x 50)         EPL47012E       7 x 12       178 x 305       2200       75       4       101       1000 (4 x 25)         EPL-5515E       5.5 x 15       140 x 382       1900       63       3       76       1000 (2 x 50)		EPL45590E	5.5 x 9	140 x 229	930	31	4	101	1000 (2 × 500)		
EPL47012E       7 x 12       178 x 305       2200       75       4       101       1000 (4 x 250)         EPL-5515E       5.5 x 15       140 x 382       1900       63       3       76       1000 (2 x 50)		EPL-4575E	4.5 x 7.5	114 × 190	490	17	2.5	63	1000 (2 x 500)		
EPL-5515E         5.5 x 15         140 x 382         1900         63         3         76         1000 (2 x 50)		EPL-4590E	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 x 500)		
The second s		EPL47012E	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)		
		EPL-5515E	5.5 x 15	140 x 382	1900	63	3	76	1000 (2 x 500)		
EPL-5590E 5.5 x 9 140 x 229 930 31 3 76 1000 (2 x 50		EPL-5590E	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)		
EPL-7012E         7 x 12         178 x 305         2200         75         3         76         1000 (4 x 250)		EPL-7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)		
EPL-7015E 7 x 15 178 x 382 2900 100 3 76 1000 (4 x 25		EPL-7015E	7 x 15	178 x 382	2900	100	3	76	1000 (4 x 250)		

### Standard closure

_								
		Dim	ension	Volu	me	Thick	ness	
(	SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
	EPR-3050E	3.5 x 5.5	89 x 140	160	5.5	2.5	63	1000 (2 x 500)
	EPR-3070E	3.5 x 7	89 x 178	230	8	2.5	63	1000 (2 x 500)
	EPR45590E	5.5 x 9	140 x 229	930	31	4	101	1000 (2 x 500)
	EPR-4590E	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 × 500)
	EPR47012E	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)
	EPR-5590E	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
	EPR-7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)

# Heavy sample closure **PRINTING**

	Dim	Dimension		Volume		ness	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EFL-1012E	10 x 12	254 x 305	4000	140	4	101	1000 (4 x 250)
EFL-1015E	10 x 15	254 x 382	5600	190	4	101	1000 (4 × 250)
EFL-3070E	3.5 x 7	89 x 178	230	8	2.5	63	1000 (2 x 500)
EFL-4590E	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 × 500)
EFL47012E	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)
EFL-5512E	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 × 500)
EFL-5590E	5.5 x 9	140 x 229	930	31	3	76	1000 (2 x 500)
EFL-7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)

#### Heavy sample closure **PRINTING - WRITING AREA**

(Å)-	sku	Dimension		Volume		Thickness			
		in x in	mm x mm	ml	oz	mils	μm	Packaging	
	EFR-1012E	10 × 12	254 x 305	4000	140	4	101	1000 (4 × 250)	
	EFR-1015E	10 x 15	254 x 382	5600	190	4	101	1000 (4 x 250)	
	EFR-3070E	3.5 x 7	89 x 178	230	8	2.5	63	1000 (2 x 500)	
	EFR-4590E	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 × 500)	
	EFR47012E	7 x 12	178 x 305	2200	75	4	101	1000 (4 × 250)	
	EFR-5590E	5.5 x 9	140 x 229	930	31	3	76	1000 (2 × 500)	
	EFR-7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)	



# TWIRL'EM ECOLO



#### Dimension Volume Thickness SKU Packaging in x in mm x mm mils μm EDL41212E 12 x 12 305 x 305 5400 180 4 101 250 (1 x 250) EDL41214E 12 x 14 305 x 356 6900 260 101 250 (1 x 250) 4 EDL41216E 12 x 16 305 x 406 8500 290 4 101 250 (1 x 250) EDL41218E 12 x 18 305 x 457 10000 340 101 250 (1 x 250) 4 EDL41220E 12 x 20 305 x 508 11500 390 4 101 250 (1 x 250) EDL41224E 12 x 24 305 x 610 14500 490 4 101 250 (1 x 250) EDL41228E 12 x 28 305 x 711 17500 590 4 101 250 (1 x 250) EDL41515E 15 x 15 381 x 381 11000 380 101 250 (1 x 250) 4 EDL41520E 15 x 20 381 x 508 17000 580 4 101 250 (1 x 250) **101** 250 (1 × 250) EDL41520E 15 x 24 382 x 610 21500 730 4

Indicated volume = Bag filled to the brim.

Extra-heavy sample closure **PRINTING** 

#### Extra-heavy sample closure **PRINTING - WRITING AREA**

) sku	Dimension		Volume		Thickness		Packaging	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
EDR41212E	12 x 12	305 x 305	5400	180	4	101	250 (1 x 250)	
EDR41214E	12 x 14	305 x 356	6900	230	4	101	250 (1 x 250)	
EDR41216E	12 x 16	305 x 406	8500	290	4	101	250 (1 x 250)	
EDR41218E	12 x 18	305 x 457	10000	340	4	101	250 (1 x 250)	
EDR41220E	12 x 20	305 x 508	11500	390	4	101	250 (1 x 250)	
EDR41224E	12 x 24	305 x 610	14500	490	4	101	250 (1 x 250)	
EDR41228E	12 x 28	305 x 711	17500	590	4	101	250 (1 x 250)	
EDR41520E	15 x 20	381 x 508	17000	580	4	101	250 (1 x 250)	
EDR41524E	15 x 24	381 x 610	21500	730	4	101	250 (1 x 250)	

# LABPLAS HAS A BIODEGRADABLE SOLUTION FOR YOU!

MAKE A STEP TOWARDS A SUSTAINABLE SOLUTION

# IDEAL FOR YOUR EXTRA HEAVY SAMPLES

# 

The **Biohazard** bag is specially designed for collecting and transporting hazardous and contaminated materials. Equipped with an integrated closure system that makes closing secure and practical. Easy to use, it's the ideal bag for samples requiring a high level of precaution.

- Designed for hazardous or contaminated materials
- Integrated secure closure system
- Hermetically sealed

Indicated volume = Bag filled to the brim.

A
BIOHAZARD
BIAT
FREEZE
REFREGERATE
BOOM TEMPERATURE

Standard closure PRINTING - WRITING AREA										
	Dim	Volume		Thickness		Destaution				
SKU	in x in	mm x mm	mi	oz	mils	μm	Packaging			
EPR-4512-BH	4.5 x 12	114 x 305	960	33	2.5	63	(2 × 500) 1001			
EPR-5512-BH	5.5 x 12	140 x 305	1400	47	3	76	(2 × 500) 1001			
EPR-7012-BH	7 x 12	178 x 305	2200	75	3	76	(4 × 250) 1001			

#### Heavy sample closure **PRINTING - WRINTING AREA**

	Dimension		Volume		Thickness						
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging				
EFR-1015-BH	10 x 15	254 x 382	5600	190	4	101	(2 × 500) 1000				

# 

Used mainly in pharmaceuticals, agriculture and research, the **Twirl'Opaque** sample bag is designed to protect photosensitive samples. Its black resin provides a barrier against light, protecting the integrity of substances such as vitamins, chemicals, pharmaceuticals, food supplements and plant extracts.

- Designed to protect photosensitive samples
- Black light-barrier resin
- Integrated secure closure system



Indicated volume = Bag filled to the brim.

Standard closure PRINTING - WRITING AREA										
	Dimension		Volume		Thickness					
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging			
EPN-4590	4.5 x 9	114 x 229	650	22	2.5	63	1000 (2 x 500)			
EPN-4512	4.5 x 12	114 x 305	96	33	2.5	63	1000 (2 × 500)			
EPN-4515	4.5 x 15	114 x 382	1300	43	2.5	63	1000 (2 x 500)			

# TWIRL'BLUE

The Twirl'Blue sampling bag is designed to help the food industry battle major foreign body contamination problems. Its highly visible blue colour can be detected at any stage of production, helping to avoid potential product recalls and ensure optimum safety in the factory environment.

- Essential for the food industry
- Ensures optimum safety in the plant environment
- Integrated secure closure system

#### Indicated volume = Bag filled to the brim.

Standard closure **PRINTING - WRITING AREA** 

01/11	Dimension		Volume		Thickness			
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
EPR-4590-B	4.5 x 9	114 x 229	650	22	2.5	76	1000 (2 x 500)	
EPR-5590-B	5.5 x 9	140 x 229	930	31	3	76	1000 (2 × 500)	
EPR-7012-B	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)	





# The TWIRL'BLUE ensures optimal safety in the factory environment

Our blue bags stand out clearly in the dairy industry environment, often dominated by neutral or metallic colors. This visual distinction makes it easier for workers to spot them if they accidentally end up on the production line. It is very easy to identify them and thus avoid contamination or product recalls.

Avoid product recalls, USE HIGHLY VISIBLE SAMPLING TOOLS



LABPLAS

# ✓ di <sup>™</sup> la v v v la v SECURE-T

The **Secure-T** sampling bag is made to handle the toughest blending applications. Available for all blender sizes, this is the ideal bag for all types of laboratory use. Its ease of use and practical opening system make it desirable in environments where a large number of tests are carried out.

- Blender bag ideal for laboratory testing and analysis
- Handles the toughest blenders
- Tear-off strip eliminates risk of internal contamination



Indicated volume = Bag filled to the brim.

#### Opening - perforated line **PRINTING - CLEAR**

	Dim	ension	Volu	ne	Thick	ness	Deckering	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCL-1520	15 x 20	381 x 508	17000	580	3	76	500 ( 2 x 250)	
SCL21520	15 x 20	381 x 508	17000	580	2	49	500 ( 2 x 250)	
SCL-2424	24 x 24	610 x 610	49000	1650	3	76	500 ( 2 x 250)	
SCL33030	30 x 30	760 x 760	97000	3300	3	76	250 (1 x 250)	
SCL33037	30 x 37	760 x 940	130000	4400	3	76	250 (1 x 250)	
SCL-4060	4 x 6	102 x 152	270	9	2.5	63	1000 (4 x 250)	
SCL41214	12 x 14	305 x 356	69001	230	4	101	500 ( 2 x 250)	
SCL41218	12 x 18	305 x 457	10000	340	4	101	250 (1 × 250)	
SCL41520	15 x 20	381 x 508	17000	580	4	101	500 ( 2 x 250)	
SCL41524	15 x 24	382 x 610	21500	730	4	101	250 (1 x 250)	
SCL43048	30 x 48	760 x 1219	182000	6150	4	101	125 (1x125)	
SCL47012	7 x 12	178 x 305	2200	75	4	101	1000 (4 x 250)	
SCL-5512	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 x 500)	
SCL-7012	7 x 12	178 x 305	2200	75	3	76	1000 (4 × 250)	

#### Opening - open PRINTING - CLEAR

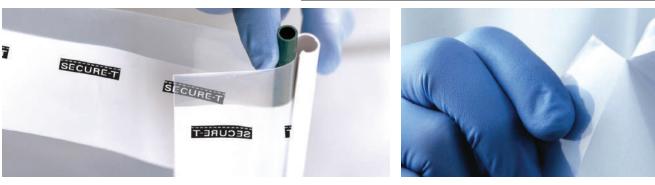
CVU	Dimension		Volume		Thickness		Deskering	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCL01520	15 x 20	381 x 508	17000	580	3	76	500 ( 2 x 250)	
SCL05512	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 x 500)	
SCL07012	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)	

#### Opening - perforated line **PRINTING - WRITING AREA**

0141	Dimension		Volume		Thickness		Destautes	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCR-7012	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)	

#### Opening - open PRINTING - WRITING AREA

SKU	Dimension		Volume		Thickness		Deslasion
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
SCR07012	7 x 12	178 x 305	2200	75	3	76	1000 (4 × 250)



### Inspired by your challenges

### 

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**Secure-T Ecolo** sterile bags are biodegradable and have the same characteristics as traditional Secure-T bags. Secure-T sterile bags are designed to withstand the most demanding laboratory homogenizer tests. They are easy to use and are transparent to ensure full visibility of your sample.



Indicated volume = Bag filled to the brim. Opening - perforated line

PRINTING - PRINTED										
у ѕки		Dimension		Volume		Épaisseur		Quantité		
		ро х ро	mm x mm	ml	oz	mil.po	μm	par caisse		
	SCL-1015E	10 x 15	254 x 381	5600	190	4	101	500 ( 2 x 250)		
	SCL-1520E	15 x 20	381 x 508	17000	580	3	76	500 ( 2 x 250)		
	SCL-4060E	4 x 6.5	102 x 165	310	11	2.5	63	1000 (4 × 250)		
	SCL41214E	12 x 14	305 x 356	6900	230	4	101	500 ( 2 x 250)		
	SCL41218E	12 x 18	305 x 457	10000	340	4	101	250 (1 x 250)		
	SCL41520E	15 x 20	381 x 508	17000	580	4	101	500 ( 2 x 250)		
	SCL47012E	7 x 12	178 x 305	2200	75	4	101	1000 (4 × 250)		
	SCL-5512E	5.5 x 12	140 x 305	1400	47	3	76	1000 (2 × 500)		
	SCL-7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 × 250)		
	SCL-7015E	7 x 15	178 x 382	2900	100	3	76	1000 (4 × 250)		

# Opening - open PRINTING - PRINTED

(A)	0//1	Dimension		Volume		Épaisseur		Quantité	
$\mathcal{C}$	SKU	ро х ро	mm x mm	ml	oz	mil.po	μm	par caisse	
	SCLO1520E	15x20	381 x 508	17000	580	3	76	500 (2 x 250)	
	SCLO7012E	7 x 12	178 x 305	2200	75	3	76	1000 (4 x 250)	

#### Opening - perforated line **PRINTING - WRITING AREA**

<b>A</b>	у ски	Dimension		Volume		Épaisseur		Quantité
		ро х ро	mm x mm	ml	oz	mil.po	μm	par caisse
	SCR41520E	15x20	381 x 508	17000	580	4	101	500 ( 2 x 250)
	SCR-7012E	7x12	178 x 305	2200	75	3	76	1000 (4 × 250)

#### Opening - open PRINTING - WRITING AREA

SCR07012E	7x12	178 x 305	2200	75	3	76	1000 (4 x 250)				

Rompatible with our **CLOSURE** CLIP



# ✓ di ™ in v in v in v FILTRA-BAG

The **Filtra Bag** is a blender bag designed to facilitate aliquot sampling. The filter membrane allows bacteria to circulate between compartments while keeping larger amounts of residue separate. It's the ideal solution for samples that have to be free of solid particles for microbiological analysis. The design is compatible with all types of blenders and prevents pipette blockage.

- Blender bag designed to facilitate aliquot sampling
- Full-size filter membrane for optimal filtration
- Polyethylene terephthalate outer membrane for added strength



### **STEP BY STEP**



Insert the solid sample of the printed side if the FILTRA-BAG



Run the bag through a complete blender cycle

Indicated volume = Bag filled to the brim.

Heavy sample closur	e – detachable strip
PRIN	TING

SKU	Dim	Dimension		Volume		ness	Packaging	
SKU	in x in	mm x mm	ml	oz	mils	μm	Раскаділд	
EFT-1015A	10 x 15	254 x 382	5100	170	4	101	400 (4 ×100)	
EFT-1515A	15 x 15	381 x 381	10500	360	4	101	200 (2 × 100)	
EFT-1520A	15 x 20	381 x 508	16000	540	4	101	200 (2 × 100)	
EFT-3780A	3.75 x 8	92.3 x 203	270	9	4	101	400 (2 X 200)	
EFT-6090A	6 x 9	150 x 229	910	31	4	101	400 (4 ×100)	
EFT-7012A	7 x 12	178 x 305	2100	70	3	101	400 (4 ×100)	
EFT-7015A	7.5 x 12	190 x 305	2100	70	4	101	400 (4 ×100)	

## Detachable strip – perforated line **PRINTING**

	Dim	Dimension		Volume		ness		
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCT-1015A	10 x 15	254 x 382	5100	170	4	101	400 (4 ×100)	
SCT-1515A	15 x 15	381 x 381	10500	360	4	101	200 (2 × 100)	
SCT-1520A	15 x 20	381 x 508	16000	540	4	101	200 (2 × 100)	
SCT-6090A	6 x 9	150 x 229	910	31	4	101	400 (4 ×100)	
SCT-7012A	7.5 x 12	190 x 305	2100	70	3	76	400 (4 ×100)	

#### Open PRINTING

	Dimension		Volume		Thickness			
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCTO7012A	7.5x12	190 x 305	2300	80	4	101	400 (4 ×100)	



# ✓ Image: An of the set o

The **Stand-Up** sampling bag is an economical alternative to rigid sampling containers. A gusset at the bottom of the bag allows it to stand upright with only a small amount of liquid, leaving the user's hands free to carry out complex manipulations. Requiring no supports or accessories, it facilitates and accelerates the analysis process and reduces handling errors.

- Design allows bag to stand upright
- Facilitates and accelerates the analysis process
- Frees the user's hands

# ✓ ④ ● ⊗ ● ⊗ SECURE-STRIP –

The **Secure-Strip** is designed to support microbiology laboratory professionals in the face of growing sample analysis needs. It's a practical, innovative solution offering quick access to our Secure-T bags in a compact, secure dispenser. The tear-off junction between each bag saves some steps and maintains sterility until use. The roll of tear-off bags makes handling easier and faster and is desirable in environments where a large number of tests are carried out.

- Rapid laboratory handling
- Tear-off junction between each bag to ensure sterility
- Two types of reels available

Indicated volume = Bag filled to the brim.

Standard closure
PRINTING - WRITING AREA

	Dimension		Volume		Thickness		
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging
EPS-4590N	4.5 x 9	114 x 229	500	17	3.5	89	1000 (4 x 250)
EPS-6090N	6 x 9	152 x 229	1000	34	3.5	89	1000 (4 × 250)



Indicated volume = Bag filled to the brim.

# Secure-T - Open (roll) (PERFORATED LINE) **PRINTING - CLEAR**

	Dimension		Volume		Thickness		Destaultur	
SKU	in x in	mm x mm	ml	oz	mils	μm	Packaging	
SCLR7012	7 x 12	178 x 305	2500	85	3	76	1000 (4 x 250)	
SCLR7012-B	7 x 12	178 x 305	2500	85	3	76	1000 (4 × 250)	

#### Secure-T Ecolo - Open (roll) (PERFORATED LINE) PRINTING - CLEAR

	sкu	Dimension		Volume		Thickness		
6		in x in	mm x mm	ml	oz	mils	μm	Packaging
	SCLR7012E	7x12	178 x 305	2500	85	3	76	1000 (4 x 250)
	SCLR7012E-B	7x12	178 x 305	2500	85	3	76	1000 (4 x 250)



LABPLAS





The bags used for our kits have the same advantages as the sample bags – please refer to page 9 to learn more.

### ACCESSORIES

LABPLAS inserts are the result of rigorous research and are optimally tailored to your sampling needs. They also enable you to maximize your operations while meeting market requirements.

### SPONGES

### CELLULOSE SPONGE

The cellulose sponge is natural, making it a sustainable and environmentally friendly alternative. It consists of several small holes and is excellent for collecting samples on smooth surfaces.

### POLYURETHANE SPONGE

The polyurethane sponge is completely synthetic, which is required for some sampling tests. This sponge releases liquid more easily. It can be used on rough surfaces.

# Sponges can be in 2 different forms: dry or wet sponge (ALREADY SOAKED WITH A NEUTRALIZING SOLUTION)



### **GLOVES**

Most kits are also available with a pair of sterile gloves. These blue polyethylene gloves are packaged in individual pairs. They are folded so that the user can remove them from the pouch, unfold and put them on without coming into contact with the fingers of the glove, guaranteeing safe use.

### SOLUTIONS

Several enrichment media are available to allow you to perform your sampling tests under optimal conditions. Four neutralizing solutions are also available, depending on the type of biocidal product used for surface cleaning.

# This table will help you select the solution that best meets your needs.

solution that best	t meets your needs.		NEUTRALIZI	NG AGENTS	
SANITIZER CLASS	EXAMPLE OF BRANDS	D/E NEUTRALIZING BROTH	D/E NEUTRALIZING BROTH	NEUTRALIZING BUFFER	BUFFERED PEPTONE WATER
Glutaraldehydes	Maxicide Plus, Cidex, Biocide G30, Banicide, Glutacide Metricide Plus	•		•	
Formaldehydes	Formalin	•	•	•	
Chlorine, bromine and iodine	Eau de Javel, Clorox, IodoFive, Dispatch	•		•	
Quaternary ammonium compounds (Quats/QACs)	Citrus Disinfectant, Coverage 256, Dustbane Vangard, Envirocide	•	•	•	
Chlorhexidine	Aseptol, Savlon, Nolvasan	•	•		
Phénols (LpH)	Lysol, Dettol, Pine-sol, Bi-Arrest, ProSpray	•	•		
Alcohol	Ethanol, isopropyl alcohol	•	•		
Peroxydes	Hydrogen peroxide, Hyperox, Virox	•			
Acetic and lactic acids		•			•





## V di la v ≫ % la SANI-SPONGE

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The **Sani-Sponge** is designed to collect samples used to detect microbiological contaminants such as Listeria, Salmonella, E. coli and other food pathogens that may be on your preparation surfaces. This easy-to-use kit comes with various types of neutralizing solutions to suit your needs.

- Samples can be taken from any type of surface
- Different types of sponge for all surfaces
- Several neutralizing solutions available





Indicated volume = Bag filled to the brim.

#### Standard closure – detachable strip (Perforated line / with gloves) **PRINTING - WRITING AREA**

		Sponge .	Dim	Volu	me			
SKU	Solution	type	in x in	mm x mm	mm ml oz		Packaging	
KSS-61105	dry	Cellulose	4.5 x 9	114 x 229	650	22	400 (4 ×100)	
KSS-61805	dry	Polyurethane	4.5 x 9	114 x 229	650	22	400 (4 ×100)	

#### Standard closure – detachable strip (Perforated line without gloves) **PRINTING - WRITING AREA**

		_		-			
	Sponge		Dim	nension	Volu	ime	
SKU	Solution	type	in x in	mm x mm	ml	oz	Packaging
KSS-61100	dry	Cellulose	4.5 x 9	114 x 229	650	22	400 (4 ×100)
KSS-61800	dry	Polyurethane	4.5 x 9	114 x 229	650	22	400 (4 ×100)

### Standard closure – detachable strip (Perforated line / sterile blue gloves)

### **PRINTING - WRITING AREA**

	Sponge		Dim	iension	Volu	me	Destruction
SKU	Solution	type	in x in	mm x mm	ml	oz	Packaging
KSS-67115-BPW	BPW	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67115-DE	DE	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67115-LT	LT	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67115-NE	NE	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67815-BPW	BPW	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67815-DE	DE	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67815-LT	LT	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67815-NE	NE	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)

#### Standard closure – detachable strip (Perforated line / sterile blue gloves) **PRINTING - WRITING AREA**

			** • • • • • • • • •	UANLA			
<b>.</b>	Sponge	Dim	ension	Volu	me		
SKU	Solution	type	in x in	mm x mm	ml	oz	Packaging
KSS-67110-BPW	BPW	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67110-DE	DE	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67110-LT	LT	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67110-NE	NE	Cellulose	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67810-BPW	BPW	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67810-DE	DE	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)
KSS-67810-LT	LT	Polyurethane	7.5 x 11.5	190.5 x 292	2100	70	100 (1 × 100)

#### Detachable strip – Perforated line with sterile blue gloves)

PRINTING - CLEAR

	SKU Solution Sponge type		Dim	ension	Volu	me	Destruction
SKU							Packaging
KSS-82100	dry	cellulose	7 x 12	178 x 305	2200	75	60 (60 × 1)

Indicated volume = Bag filled to the brim.

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The **Sani-Stick** is designed to facilitate sample collection to detect microbiological contaminants such as *Listeria*, *Salmonella*, *E. coli* and other food pathogens. The rigid handle lets you access hard-to-reach places, while the contactless sponge release mechanism reduces the cross-contamination risk and shortens sampling time. The practical, easy-to-use Sani-Stick eliminates multiple steps for maximum efficiency!

A :00:

- Rigid handle to access hard-to-reach places
- Contactless sponge release mechanism
- Several types of sponge and neutralizing solutions



Easily REACH DIFFICULT PLACES!

Standard closure - detachable strip (Perforated line with gloves) **PRINTING - WRITING AREA** Volume Dimension Sponge SKU Solution Packaging type in x in mm x mm ml oz KSS-67915 Polyurethane 7.5 x 11.5 190 x 292 2100 70 100 (10 x 10) dry

### Standard closure – Laser scoring (Perforated line without gloves)

	PRINTING - WRITING AREA										
	C.L.C.	Sponge	Dim	ension	Volu	me					
SKU	Solution	Sponge type	in x in	mm x mm	ml	oz	Packaging				
KSS-67910	dry	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)				

#### Standard closure – detachable strip (Perforated line with gloves) **PRINTING - WRITING AREA**

SKU	Solution	Sponge	Dim	ension	Volu	me	Destaution
SKU	Solution	type	in x in	mm x mm	ml	oz	Packaging
KSS-67310-BPW	BPW	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67310-DE	DE	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67310-LT	LT	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67310-NE	NE	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67315-BPW	BPW	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67315-DE	DE	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67315-LT	LT	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67315-NE	NE	Cellulose	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67910-BPW	BPW	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67910-DE	DE	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67910-LT	LT	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67910-NE	NE	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67915-BPW	BPW	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67915-DE	DE	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67915-LT	LT	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)
KSS-67915-NE	NE	Polyurethane	7.5 x 11.5	190 x 292	2100	70	100 (10 × 10)



LABPLAS

# ✓ All Image: All Image: All Image: All ENRICHPOD

The **EnrichPod** kit is used to detect food pathogens in microbiological analyses. It has a pre-dosed, watersoluble sachet containing an enrichment medium that dissolves on contact with sterile water. The kit allows laboratories to reduce the time spent preparing broths. It is the ideal solution for laboratory professionals interested in significantly reducing the time and costs involved in preparing culture media.

- No broth preparation required
- Available in various enrichment media
- Stand-Up bag

Indicated volume = Bag filled to the brim.

Standard closure – detachable strip <b>PRINTING - WRITING AREA</b>										
Dimension Volume Thickness										
SKU	Solution	in x in	mm x mm	ml	oz	mils	Packaging			
KSA-68040-BPW	BPW	7.5 x 11	190 x 280	2200	75	3.5	89	100 (10 × 10)		
KSA-68040-UVM	UVM	7.5 x 11	190 x 280	2200	75	3.5	89	100 (10 × 10)		

### **READY TO USE KIT**

FOR READY TO GO SAMPLES



Our pre-dosed dehydrated medium pouches enable sooner sample incubation for faster results.

No more media preparation! Simply add sterile water to your sample.

Inspired by your challenges

# V di V PA-BOOTS

**Wipa-Boots** are designed for sampling surfaces at ground level. They are used for the prevention, control and detection of different types of pathogens such as viruses (H1N1, African swine fever, PRRS, circoviruses) and bacteria (Salmonella and E. coli). Samples are collected from a pair of boot covers pre-moistened with tryptone salt, enabling inspection over a large area. This product offers a quick and easy solution for ensuring soil safety in different types of installation.

- Simultaneous sample collection and inspection
- Solution for transporting various pathogens
- Suitable for various types of installation

Indicated volume = Bag filled to the brim.

Standard closure – detachable strip **PRINTING - FORM** Volume Dimension Thickness SKU Packaging W PA-BOOTS in x in mm x mm ml oz mils μm KSS-67410-TS 6.3 x 11 160 x 280 1200 42 4 101 100 (1 × 100) WPA-BOOTS Walk and Inspect for Prevention Analysis W PA-BOOTS **ALWAYS ONE STEP FORWARD** A simple and fast solution to ensure the safety of livestock buildings, and animal transport vehicles. The WIPA-BOOTS is soaked with a solution allowing the capture of different types of pathogens Sterile and free of biocide Fits all sizes of working boots

## Because their environment is important!

# ✓ Al 1 ≤ Ar Ar Ar Ar Ar Ar WATER SAMPLING KIT

The Water Sampling Kit is designed for the aseptic • collection, transport and analysis of chlorinated and non-chlorinated water samples. The kit includes a non-toxic neutralizing tablet of sodium thiosulfate to enable detection of potential pathogens. Approved by the UPA for drinking water analysis, it is an economical and efficient replacement for rigid sampling containers.

- Analysis of water from different sources
- Sodium thiosulfate tablet
- Volume markings

Indicated volume = Bag filled to the brim.

#### Standard closure PRINTING - WRITING AREA WITH GRADUATION

	Dimension		Volume		Thickness			
SKU	Solution	in x in	mm x mm	ml	oz	mils	μm	Packaging
KWS-21100	10 g	3.5 x 7	89 x 178	230	8	3	76	100 (1 × 100)
KWS-22200	10 g	5.5 x 9	140 x 229	850	29	3	76	100 (1 × 100)



ECOLO

#### Heavy sample closure PRINTING - WRITING AREA WITH GRADUATION

			Dimension		Volume		ess	
SKU	Solution	in x in	mm x mm	ml	oz	mils	μm	Packaging
KWS-33100	30 g	5.5 x 12	140 x 305	1200	42	4	101	100 (1 × 100)
KWS-34200	30 g	7.5 x 12	190 x 305	2300	80	4	101	100 (1 × 100)

# Ecolo - Standard closure PRINTING - WRITING AREA WITH GRADUATION

			Dimension		Volume		Thickness		
$\mathbb{C}$	SKU	Solution	in x in	mm x mm	ml	oz	mils	μm	Packaging
	KWS-21100E	10 g	3.5 x 7	89 x 178	230	8	3	76	100 (1 × 100)
	KWS-22200E	10 g	5.5 x 9	140 x 229	850	26	3	76	100 (1 × 100)

#### Ecolo - Heavy sample closure

#### **PRINTING - WRITING AREA WITH GRADUATION**

Å			Dim	Dimension		Volume		ess	
	SKU	Solution	in x in	mm x mm	ml	oz	mils	μm	Packaging
	KWS-33100E	10 g	5.5 x 12	140 x 305	1200	42	4	101	100 (1 × 100)
	KWS-34200E	10 g	7.5 x 12	190 x 305	2300	80	4	101	100 (1 × 100)



Inspired by your challenges

# RACKS AND COMPLEMENTARY TOOLS

LABPLAS racks allow you to keep your sample bags securely in place while the various complementary tools allow you to facilitate your daily operations. Discover how our accessories simplify the use of our sampling solutions!





### ी हिं २१ है WORKSTATION

The Workstation is made of transparent polycarbonate plastic and is designed for Secure-T 400 Series bags. Sturdy and flexible, it enables the bag to be kept open in a vertical position, ensuring optimal and efficient work. The user's hands are free during operations, allowing them to take samples effortlessly.



# 

Made from 100% stainless steel, the LABrack is autoclavable, enabling users to bring the product into highly controlled work environments requiring a high level of sterility. This versatile product can be placed in the refrigerator as well as the incubator. The LABrack can also be stacked to save space. This holder is used with the closure clips and has a carrying capacity of 10 bags. The bottom basin can also hold over 400 ml of liquid in the event of a spill. The LABrack is the perfect support for your sampling



Inspired by your challenges

- Strong and flexible
- Easy handling
- Optimum sample visibility





### RACK'N'LAB

Practical and versatile, the Rack'N'Lab is a stand designed to make it easy to transport sample bags and keep them upright. Made from virgin polypropylene, it's lightweight but strong enough to hold several bags of different sizes. In the event of a leak, the bottom basin can hold up to 40 ml of liquid. Equipped with detachable handles, the Rack'N'Lab can be completely dismantled and stored flat in less than a minute. It's sturdy and dishwasher, autoclave, incubator and freezer safe. What's more, the rows have perforated numbers, making it easy to locate the bag and its sample. It's ideal for all your sampling activities. whether in the field or in the lab!

- Lightweight and robust
- For all your sampling activities
- Optimum storage

activities!

- 100% stainless steel
- Space-saving
- Practical and safe



### di la ⊗ la DISPENSER

The dispenser is highly durable and functions as a dispenser for our Securestrip roll which contains 250 bags. It is compact and safe and can enter the strictest sterility laboratories since it is autoclavable.

- Simplifies handling
- Easy access
- Robust

# ✓ Al → Al ≤ ✓ Al → Al ✓ Al

Designed to close bags without an integrated closure system, the Closure clip ensures a secure, watertight seal. It can be used in conjunction with the LABrack and is available in different sizes to suit all your needs! Consisting of a cylinder and a half-moon-shaped piece that can be pressed together, the Closure clip allows you to close, transport and incubate samples in complete safety.



#### 

Practical and safe, the Sterile Blue Gloves are made of blue polyethylene, and their sterility is ensured through irradiation. Gloves are packaged in individual pairs and folded so that the user can remove them from the pouch, unfold and put them on without coming into contact with the fingers of the glove, reducing the risk of contamination.

- Safe, watertight closure
- For all your sampling activities
- Different sizes for all your needs



# V A DETECTABLE PEN

The Detectable Pen is made of plastic impregnated with metal particles, so it is metal detectable and X-ray visible if dropped on the production line. This pen is also moulded in a single piece, so the user can be sure that no part will be left behind on the production line. Its rectangular shape makes it sturdy and comfortable to hold.

- Safe design
- Metal detectable
- Robust and practical

- Practical and safe
- Guaranteed sterility
- Essential laboratory accessory



## **PRODUCT CUSTOMIZATION**

At LABPLAS, we understand your reality and want to offer you the opportunity to promote your brand directly on your solutions. We have the expertise to adapt your sampling solutions, making them more effective, visible and tailored to your specific requirements.

To achieve the best result, our specialized equipment can print directly on your solutions, using up to two colours. You can choose what information to print according to your needs.

- Logo printing
- Form printing
- Writing area printing







## Prevention saves lives Contact us for more information

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