

LaboPlast® | SteriPlast® Disposable Samplers

clean room manufactured | sterilized –
for single use sampling applications

NEW



b LaboPlast

b LaboPlast
Bio

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Bio



The Bürkle label **LaboPlast®** unifies our highest quality plastic products, which have been designed and developed to optimally fulfil the demanding and specific requirements of laboratory, industry and science.

LaboPlast® symbolizes excellent quality, high-grade manufacturing and outstanding material properties. Test these products and get to know our LaboPlast® product line.



LaboPlast® scoop

The LaboPlast® single-use scoop, available in seven different sizes, is made of polystyrene. It is produced (except for the 1000 ml scoop), assembled and individually packed in the clean room. The scoops are also available with transparent cover to close it immediately after the sampling procedure to secure a sterile and contamination-free sample. The scoops are ideal for sampling of powder, granules and pastes.

LaboPlast® scoop					
Capacity ml	Version	Length mm	Pcs. per pack	Ref.	
25	without lid	141	10	5378-0001	N4
25	with lid	142	10	5378-0002	N4
50	without lid	160	10	5378-0003	N4
50	with lid	161	10	5378-0004	N4
100	without lid	205	10	5378-0005	N4
100	with lid	206	10	5378-0006	N4
150	without lid	216	10	5378-0007	N4
150	with lid	218	10	5378-0008	N4
250	without lid	231	10	5378-0013	N4
250	with lid	235	10	5378-0014	N4
500	without lid	280	10	5378-0015	N4
500	with lid	283	10	5378-0016	N4
1000*	without lid	332	10	5378-0019	N4

- ▶ PS, white
- ▶ Individually packed
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guideline



LaboPlast® spoon

The LaboPlast® single-use spoons made of polystyrene are produced in the clean-room and individually packed. The spoons are ideal for sampling powders, granules and pastes. The sampling spoon is available in 2.5 ml (similar to teaspoon) and 10 ml (similar to tablespoon).

LaboPlast® spoon				
Length mm	Capacity ml	Pcs. per pack	Ref.	
127	2.5	100	5378-0011	N4
170	10	100	5378-0012	N4

- ▶ PS, white
- ▶ Individually packed
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines



LaboPlast® spatula

The LaboPlast® single-use spatula made of polystyrene is produced in the clean-room and individually packed. Due to its long, ergonomic and solid handle and its pointed blade it can be easily pierced into paper and plastic bags. The spatula is ideal for sampling of powder, granules and pastes.

LaboPlast® spatula					
Insertion depth mm	Version	Total length mm	Pcs. per pack	Ref.	
150	without sheath	263	10	5378-0009	N4
150	with sheath	268	10	5378-0010	N4

- ▶ PS, white
- ▶ Individually packed
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines

b SteriPlast

Bürkle **SteriPlast®** sampling products, such as scoops, spatulas and spoons are high-quality, ergonomic disposable products, specifically designed and optimized for sampling purposes.

These SteriPlast® products are produced, assembled and individually packed in the Bürkle in-house clean room. Afterwards they are gamma radiation sterilized (minimum 10kGy) and thus meet all requirements for an absolutely sterile sampling procedure characterized by a first-class certification and highest validation.



SteriPlast® scoop

Available in seven different sizes, the SteriPlast® scoop made of polystyrene is clean-room produced (except for the 1000 ml scoop), individually packed for one-way needs and gamma radiation sterilized. The scoops are also available with transparent cover to close it immediately after the sampling procedure to secure a sterile and contamination-free sample. During the construction process we attached great importance to ergonomics. Due to the handle construction and the slightly angled edge the scoop stands horizontal and can be laid down without the material trickling out. The scoops are ideal for sampling of powder, granules and pastes.

SteriPlast® scoop

Capacity ml	Version	Length mm	Pcs. per pack	Ref.
25	without lid	141	10	5378-1001 N4
25	with lid	142	10	5378-1002 N4
50	without lid	160	10	5378-1003 N4
50	with lid	161	10	5378-1004 N4
100	without lid	205	10	5378-1005 N4
100	with lid	206	10	5378-1006 N4
150	without lid	216	10	5378-1007 N4
150	with lid	218	10	5378-1008 N4
250	without lid	231	10	5378-1013 N4
250	with lid	235	10	5378-1014 N4
500	without lid	280	10	5378-1015 N4
500	with lid	283	10	5378-1016 N4
1000*	without lid	332	10	5378-1019 N4

- ▶ PS, white, individually packed, gamma radiation sterilized
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines



SteriPlast® sampling spoons

The SteriPlast® spoons made of polystyrene are produced in the clean-room, individually packed for one-way needs and gamma radiation sterilized. The spoons are ideal for sampling of powder, granules and pastes. The sampling spoon is available in 2.5 ml (similar to teaspoon) and 10 ml (similar to table-spoon).

SteriPlast® sampling spoons

Length mm	Capacity ml	Pcs. per pack	Ref.
127	2.5	100	5378-1011 N4
170	10	100	5378-1012 N4

- ▶ PS, white,
- ▶ Individually packed, gamma radiation sterilized
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines



SteriPlast® sampling spatula

The SteriPlast® sampling spatula made of polystyrene is produced in the clean-room, individually packed for one-way needs and gamma radiation sterilized. Due to its long, ergonomic and solid handle and its pointed blade it can be easily pierced into paper and plastic bags. The SteriPlast® sampling spatula is ideal for sampling of powder, granules and pastes. As an option the spatula is available with cover in order to secure a sterile and contamination-free sampling process.

LaboPlast® sampling spatula

Insertion depth mm	Version	Total length mm	Pcs. per pack	Ref.
150	without sheath	263	10	5378-1009 N4
150	with sheath	268	10	5378-1010 N4

- ▶ PS, white
- ▶ Individually packed, gamma radiation sterilized
- ▶ Production, assembling and packaging acc. to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines



Bürkle GmbH
info@buerkle.de | www.buerkle.de



LaboPlast® Bio | SteriPlast® Bio

New: Our LaboPlast® and SteriPlast® products are also available made of the bio-plastic Green PE. Not only with regard to quality but also with regard to its characteristics for high-quality sampling, it is perfectly comparable with conventional polyethylene. The LaboPlast® Bio products are entirely made of renewable resources, clean-room-made and individually packed. The bio-plastic products of our brand SteriPlast® Bio are likewise clean-room produced, individually packed and additionally gamma radiation sterilized.

What's so special? In order to create a holistic sustainable product also the individual packaging is made of Bio-PE. The bio-plastic Green PE is 100% recyclable, without fossil raw materials. Thus CO₂ is saved (2,1 t CO₂/t PE) and the greenhouse effect is reduced. This is another important step to reconcile highest quality disposable laboratory products with ecological sustainability.

- ▶ Product and packaging entirely made of renewable resources
- ▶ Bio PE, white
- ▶ Production, assembling and packaging according to clean-room class 7 (10.000)
- ▶ According to EU food and FDA guidelines



SteriPlast® Bio sampling scoops			
Capacity ml	Length mm	Pcs. per pack	Ref.
25	141	10	5379-1001 N4
50	160	10	5379-1003 N4
100	205	10	5379-1005 N4
150	216	10	5379-1007 N4

SteriPlast® Bio sampling scoops

The SteriPlast® Bio scoop made of Green PE is produced in the clean-room, individually packed for one-way needs and gamma radiation sterilized. The scoops are ideal for sampling of powder, granules and pastes.

- ▶ Individually packed and gamma radiation sterilized

LaboPlast® Bio single-use scoops

The LaboPlast® Bio single-use scoop, made of Green PE, is produced, assembled and individually packed in the clean room. The scoops are ideal for sampling of powder, granules and pastes.

- ▶ Individually packed

LaboPlast® Bio single use scoops			
Capacity ml	Length mm	Pcs. per pack	Ref.
25	141	10	5379-0001 N4
50	160	10	5379-0003 N4
100	205	10	5379-0005 N4
150	216	10	5379-0007 N4



SteriPlast® Bio sampling spoon			
Length mm	Capacity ml	Pcs. per pack	Ref.
127	2,5	100	5379-1011 N4
170	10	100	5379-1012 N4

SteriPlast® Bio sampling spoon

The SteriPlast® Bio sampling spoon made of Green PE is produced in the clean-room, individually packed for one-way needs and gamma radiation sterilized. Ideal for sampling of powder, granules and pastes. The sampling spoon is available in two sizes: 2.5 ml (similar to teaspoon) and 10 ml (similar to tablespoon).

- ▶ Individually packed and gamma radiation sterilized

LaboPlast® Bio single-use spoons

The LaboPlast® single-use spoons made of Green PE are produced in the clean-room and individually packed. The spoons are ideal for sampling powders, granules and pastes. The sampling spoon is available in 2.5 ml (similar to teaspoon) and 10 ml (similar to tablespoon).

- ▶ Individually packed

LaboPlast® Bio single-use spoons			
Length mm	Capacity ml	Pcs. per pack	Ref.
127	2,5	100	5379-0011 N4
170	10	100	5379-0012 N4



SteriPlast® Bio sampling spatula		
Insertion depth mm	Pcs. per pack	Ref.
150	10	5379-1009 N4

SteriPlast® Bio sampling spatula

The SteriPlast® Bio sampling spatula made of Green PE is produced in the clean-room, individually packed (packaging also made of Bio PE) for one-way needs and gamma radiation sterilized. It is ideal for sampling of powder, granules and pastes. Due to its long, ergonomic and solid handle and its pointed blade it can be easily pierced into paper and plastic bags.

- ▶ Individually packed and gamma radiation sterilized

LaboPlast® Bio single-use spatula

The LaboPlast® Bio single-use spatula made of Green PE is produced in the clean-room and individually packed (packaging also made of Bio PE). Due to its long, ergonomic and solid handle and its pointed blade it can be easily pierced into paper and plastic bags. The spatula is ideal for sampling of powder, granules and pastes.

- ▶ Individually packed

LaboPlast® Bio single-use spatula		
Insertion depth mm	Pcs. per pack	Ref.
150	10	5379-0009 N4