

LABORHITS

Bio-PE Disposable Samplers with ACT-label

The purity of disposable products and ecological sustainability perfectly combined!

With our **LaboPlast® Bio** and **SteriPlast® Bio** product lines, we offer products that features all properties for high-quality sampling. The increased requirements in many industries can in part only be met by disposable products. However, to take into account

environmental awareness and to safeguard ecologically sustainable acting we also offer these disposable products made of bio-plastic. LaboPlast® bio-products are only manufactured from renewable raw materials. SteriPlast® bio-products are in addition sterilised by gamma rays.

Bio-PE is 100 % recyclable and is manufactured without fossil raw materials. This also involves a CO₂ saving as well as a reduction of the greenhouse effect. The complete LaboPlast Bio range is also ACT-certified by My Green Lab.

What is the ACT Label?

The ACT label is the first sustainability label for laboratory products developed by the non-profit organization My Green Lab. This label provides clear information that has been verified by an independent organization, the Sustainable Management and Strategy Collaborative, about the environmental impact of laboratory products, making it easier to procure green products for laboratories.

The ACT label stands for Accountability, Consistency, and Transparency. Similar to the Nutri-Score for food products, it indicates how the product performs in various sustainability categories. For each product, an Environmental Impact Factor (EIF) is assigned.

This factor is based on a holistic assessment of the manufacturing process, energy and water consumption, packaging, and product disposal. A lower EIF factor indicates a lower overall environmental impact and thus a more sustainable product.

For more information on the ACT Label, please visit act.mygreenlab.org



EU	
Bürkle GmbH Spoon LaboPlast Bio, single-use, Bio-PE, 10 ml	
Bad Bollingen, Baden-Württemberg, Germany SKU 5379-0012	
<div style="display: flex; justify-content: space-between;"> 1 10 </div> <p style="text-align: center;">Environmental Impact Scale Decreasing Environmental Impact</p>	
Manufacturing	
Manufacturing Impact Reduction	3.0
Renewable Energy Use	Yes
Responsible Chemical Management	5.0
Shipping Impact	1.0
Product Content	1.0
Packaging Content	10.0
User Impact	
Energy Consumption (kWh/day)	N/A
Water Consumption (liters/day)	N/A
Product Lifetime	5.0
End of Life	
Packaging	7.0
Product	8.9
Innovation	
Innovative Practices	-1.0
Environmental Impact Factor:	39.9
Label Valid Through:	August 2025
act.mygreenlab.org	

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A Selection of ACT-certified Products

SteriPlast
Bio

LaboPlast
Bio



**Disposable scoops,
Green PE, sterile**

Contents ml	Length mm	Cat. No.
25	141	6.265 049
50	160	6.265 050
100	205	6.265 051
150	216	6.265 052

**Disposable scoops,
long handle, Green PE, sterile**

Contents ml	Length mm	Cat. No.
50	390	4.680 845
100	415	4.680 847

**Disposable spatulas,
Green PE, sterile**

Insertion depth mm	Length mm	Cat. No.
150	263	6.265 061

**Disposable sampling spatula,
Green PE, sterile**

Packaging	Length mm	Cat. No.
sterilised, individually packed	192	4.680 863



**Disposable spoons
Green PE, sterile**

Contents ml	Length mm	Cat. No.
2,5	127	6.265 053
10	170	6.265 054

**Disposable spoons,
long handle, Green PE, sterile**

Contents ml	Length mm	Cat. No.
5	355	4.680 823
20	375	4.680 825

**Disposable spoons, curved,
long handle, Green PE, sterile**

Contents ml	Length mm	Cat. No.
10	360	4.680 835

**Disposable ladles,
long handle, Green PE, sterile**

Contents ml	Length mm	Cat. No.
30	365	4.680 853



**Disposable funnels,
Bio PE, sterile, white**

Funnel Ø mm	Stem Ø mm	Cat. No.
100	10	4.684 553

**Disposable powder funnels,
Bio PE, sterile, white**

Funnel Ø mm	Stem Ø mm	Cat. No.
100	25	4.684 559