

b.safe

Datenblatt b.safe Canisters



Eine Marke von Bohlender

b.safe Canisters

b.safe offers also suitable containers like flasks and canisters in addition to the wide range of Caps for the extraction of solvents and Waste Caps or Funnels for the collection of liquid waste.

Unless otherwise indicated, all b.safe Canisters are supplied with UN-approval and can be used for the transport of hazardous goods.

In addition, we offer also accessories such as collecting trays, spouts and grounding cables, for dissipative canisters.

Just contact us for comprehensive advice: +49 9343 9286-0.

A selection of our range:



b.safe Canister GL45,
2,5 liters, PE-HD



b.safe Information

All canisters with this marking are with UN-approval



b.safe Canister S60,
10 liters, static dissipative PE-HD-EX

b.safe Collecting Tray,
static-dissipative PE-HD-EX



b.safe Canister S90,
10 liters, static-dissipative PE-HD-EX



b.safe Canisters made of PE-HD

Eigenschaften	Wert	Prüfnorm
Melt Flow Rate	5 g/10min	ISO 1133-1
Density	0.951 g/m ³	ISO 1183-1
Bulk Density	>0.500 g/m ³	ISO 60
Tensile Modulus	1050 MPa	ISO 527-1, -2
Tensile Stress at Yield	25 MPa	ISO 527-1, -2
Tensile Strain at Yield	7 %	ISO 527-1, -2
FNCT	16 hr	ISO 16770
Tensile Impact Strength	150 kJ/m ²	ISO 8256
Melting Temperature	131 °C	ISO 8256

b.safe Canisters made of PE-HD-EX

Eigenschaften	Wert	Prüfnorm
Melt Flow Rate	3 g/10min	ISO 1133-1
Density	0.995 g/m ³	ISO 1183-1
Bulk Density	>0.550 g/m ³	ISO 60
Tensile Modulus	1200 MPa	ISO 527-1, -2
Tensile Stress at Yield	28 MPa	ISO 527-1, -2
Tensile Strain at Yield	7 %	ISO 527-1, -2
Charpy Impact Strength	2,5 kJ/m ²	ISO 179
Volume Resistivity	1E+05 ohm*cm	IEC 93
Specific Surface Resistivity	1E+04 ohm/sq	IEC 93
Extrusion Temperature	180 - 230 °C	

Sophisticated Safety
Solutions for HPLC.

Better **b.safe**



www.bsafede

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