

PB-5903
1SBC004- SBC Kibiton

Certificate Number : M1307 dated:12/09/2016
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Technical data

Melt flow index (MFI 200°C/ 5 kg)	ISO 1133	10 ml/ 10min
Tensile strength at yield	ISO 527	27 MPa
Tensile strength at break	ISO 527	19 MPa
Tensile elongation at break	ISO 527	199 %
Density	ISO 1183	1.01 g/cm ³

Main Medical Compliance:

ISO10993-5/ -10
FDA 21CFR177.1640

Recommended Uses:

- Extrusion
- Moulding
- Blowing

Granule color:

- Natural
- Red
- Blue
- White

Other:

Recommended Sterilization *: **must be validated by the customer with his sterilization cycle*

- E.O.
- Gamma radiation
- Steam

Note: **SBC (Styrene-Butadiene Copolymer)- LATEX Free- No BPA- No ESB RISK- No Phthalates- RoHS compliance (Directive 2011/65/EC)- SVHC list (15/06/2015)- REACH compliance (directive 1907/2006/EC)- MSDS**