

XANTAR 19 SR FD

Certificate Number : M0803 dated:07/02/2011
printed:07/08/2017

Technical data

Density	ISO 1183	1,20 g/cm ³
Melt flow rate (MVR)(300°C/ 1.2kg)	ISO 1133	16 cm ³ / 10min
Hardness (Shore D)	ASTM D 2240	81 ±3 SHD
Tensile modulus	ISO 527-1/ -2	2300 MPa
Elongation at break	ISO 527-1/ -2	6%
Yield stress	ISO 527-1/ -2	60 MPa

Main Medical Compliance:

USP XXIII Class VI
FDA 21CFR177.1580

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: **PC- LATEX Free- No BPA- No ESB RISK- No Phthalates- REACH compliance (Directive 1907/2006/EC)- MSDS- Other ref.: 9700510000**