

HNR 100

Certificate Number : M1260 dated:05/12/2015
printed:15/08/2017

Technical data

Density	ISO 1183	0.905 g/cm ³
Melt flow rate (MFR 230°C/ 2.16 kg)	ISO1133	12 g/ 10min
Tensile stress at yield	ISO 527	34 MPa
Tensile strain at yield	ISO 527	8.5%
Tensile strain at break	ISO 527	> 50%

Main Medical Compliance:

None

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: PP- LATEX Free- No BPA- No ESB RISK- No Phthalates- RoHS compliance (Directive 2011/65/EC)- SVHC list ((01/06/2007)- REACH compliance (Directive 1907/2006/EC)- European Toys Standard EN 71-3 & 2005/84/EC- MSDS