

PP HD 810 MO

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Technical data

Density	ISO 1183	907 kg/m ³
Melt flow rate (MFR 230°C/2.16kg)	ISO 1133	10 g/10min
Tensile stress at yield	ISO 527 - 2	29.5 MPa
Tensile strain at yield	ISO 527 - 2	13 %

Main Medical Compliance:

ISO10993-4/-5/10/-11
European Pharmacopoeia: 3.2.2.
USP Class VI/ <87>/ <88>

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- Gamma sterilization up to 25 kGy- RoHS compliance (Directive 2011/65/EC)- REACH compliance (Directive 1907/2006/EC)- MSDS**