Polypropylene MT26

Injection Molding Random Copolymer

Benefits

- Good transparence
- Good heat resistance
- Good processability
- Good glossiness

Applications

- Medical syringes
- Medical infusion bottles
- Medical centrifuge tubes and sample tubes
- Food containers
- Packaging materials
- Housewares
- Stationery

Typical properties

Characteristics	Value	Unit	Test Method
Physical			
MFR	24.1	g/10 min	GB/T3682.1-2018
Molding shrinkage	1.6	%	GB/T17037.4-2003
Mechanical			
Tensile Strength at yield(σy)	27.9	Mpa	GB/T1040.2-2006
Flexural Modulus(Ef)	1068	%	GB/T9341-2008
Notched Charpy Impact Strength (23℃)	4.4	kJ/m2	GB/T1043.1-2008
Temperature of deformation under load	74.8	℃	GB/T1634.2-2004

Notes: The properties data in this table are typical values, and not guaranteed specification.

Packaging

MT-26 is typically packed in Polypropylene woven bags with net weight of 25 kgs each.

Storage

MT-26 shoud be stored in a ventilated, dry and clean warehouse with good fire protection facilities. When storing, keep away from heat source and prevent direct sunlight. It is strictly prohibited to pile up in the open air.

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