

PA14D-2 PPR Technical Data Sheet

Description

PA14D-2 is a high-end, upgraded version of PA14D PPR resin for high-end pressure pipelines and high-standard water purification pipelines. The resin is manufactured using advanced Spherizone gas-phase multi-zone circulating polymerization technology, achieving comprehensive upgrades in molecular structure, product cleanliness, creep resistance, and thermal stability.

Specifications

Item	Unit	Typical values
Melt Flow Rate	g/10min	0.26
Tensile strength at yield	Mpa	23.7
Flexural modulus (Ef)	Mpa	681
Charpy notched impact strength 23℃)	KJ/m²	57℃

Packaging

In net weight of 25kg bag, 15.5-16MT in one 20fcl without pallet or 28MT in one 40HQ without pallet.

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