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Polypropylene Turkmenplene TPP D 30 S

We suggest you consider buying Polypropylene TPP D30S production "Turkmenbashi oil refinery complex" (Turkmenistan). Polypropylene is used for the manufacture of ribbons and yarns for weaving bags, rugs and twine.

SPECIFICATIONS

#	Indicators	Unit	Value	Test Method
1	Melt flow rate	g/10 min	3.2	P.5.4 GOST 11645 and GOST 26996
2	Density	g / cm ³	0.9	ISO 1183
3	Bulk density	kg / m ³	530	GOST 11035
4	Mass fraction of ash	%	0.031	Clause 5.8 of GOST 15973 and GOST 26996
5	Volatile substances	%	0.04	§ 5.9 GOST 26996
6	Flexural Modulus	N / mm ²	1,300	ISO 178
7	Tensile strength at yield	N / mm ²	34	ISO R527
8	Elongation at yield	%	13	ISO R527
9	Charpy impact strength without a cut at 23 ⁰ With at minus 50 ⁰ With	kJ / m ²	n / p 16	P.5.15 GOST 4647 and GOST 26996
10	Impact test at 23 ⁰ With at 0 ⁰ With at minus 20 ⁰ With	kJ / m ²	3.5 1.8 2.1	P.5.15 GOST 19109 and GOST 26996
11	Strength Shore scale D	point	71	ISO 868
12	Temperature allowable deformation (at 0.46 MPa)	⁰ With	110	ISO 75 \ In
13	Heat stability of Wick (9.8 N)	⁰ With	155	ISO 306 \ A
14	Accelerated thermal aging in air (with forced circulation) at 159 ⁰ With	hour.	360	ISO 4577

similar marks Balen 01030 'Ufaorgsintez', drops 21030 'refinery', 21030 'TNHK', Tipplen H 543 F 'Tisaysky Chemical Works' (Hungary), Capilene G 86 E 'Carmel olefins' (Israel), Mosten 58412

'Mosten' (Czech Republic)

Packaging: 25 kg bags on pallet

Species: white, translucent granules

Minimum quantity: 40 tons

Delivery Time: 20 days