

PP 1445S

PP

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	35	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Flexural Modulus	1250	MPa	ASTM D 790
Izod Impact notched, 1/8 in	22.1	J/m	ASTM D 256

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Special Characteristics

Anti-static

Features

Thermal Stability, Homopolymer

Chemical Resistance

Oxidation Resistance

Applications

Packaging

Regional Availability

Europe, Asia Pacific