

● HDPE EXTRUSION BLOW MOLDING

PE2NT76-17

TU 2243-188-00203335-2009, rev. 1-4

Production method: gas-phase method.

Application: for blow molded articles.

No.	Parameter	Standard
1	Density, g/cm ³ at 23 °C at 20 °C	955-961 957-963
2	Melt Flow Index at 190 °C and 5.0 kg/10 min.	2.3-3.3
3	MFI spread within one batch, %, maximum	±10
4	Number of impurities, pcs, maximum	5
5	Ash weight content, %, maximum	0.03
6	Volatile weight content, mg/kg, maximum	0.09
7	Tensile yield strength, MPa, minimum	26
8	Tear strength, MPa, minimum	30
9	Elongation at break, %, minimum	750
10	Stress cracking resistance, hrs, minimum	30

Packing, handling and storage: in PE and PP bags assuring products preservation and maintaining its quality as per documents approved under the appropriate procedure. Transportation by combined roofed transport in accordance with rules of carriage related to this mode of transport.



Blow Molding HDPE of PE2NT76-17 grade is a diploma winner of the Program of "100 Best Goods of Russia" Contest and winner of "Best Goods in the Republic of Tatarstan 2010" Contest.