

**PETROPLAST
JALILVAND.CO**



**петрудосте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

High Density Polyethylene – Blow Moulding

<i>Grade</i>	526F2BX
<i>Application</i>	Small containers

Typical Properties	Test Method	Unit	Spec.
MFR (190°C, 2.16Kg)	D1238	gr/10min	0.25
Density	D1505	gr/ml	0.952
Flexural Modulus	D790	MPa	1250
Tensile Strength at Yield	D638	MPa	27
Tensile Strength at Break	D638	MPa	32
Elongation at Break	D638	%	850
Notched Izod Impact at 23°C	D256/A	J/m	150
Vicat Softening Point	D1525	°C	127
Hardness, Shore D	D2240	-	65
Top Load	-	N	300
ESCR	-	h	50
Impact Resistance	-	No.	13

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