



HD 8200B

Blow Molding Grade

Data Sheet

HDPE 8200B			
Property	Test Method	Unit	Value
Melt flow rate	ISO 1133	g/10 min.	0.03
Density	ISO 1183	kg/m3	952
Tensile Strength at yield	ISO 527-1, -2	MPa	26
Tensile Strength at break	ISO 527-1, -2	MPa	>27
Elongation at Break	ISO 527-1, -2	%	>500
Charpy Impact strength	ISO 179-1	kJ/m2	NB
Shore hardness	ISO 868	D scale	63
Stress cracking resistance	ASTM 1693	hr	>600
Melting temperature	ISO 11357	°C	132
Vicat softening temperature	ISO 306	°C	123

➤ APPLICATION

Good impact strength, rigidity, environmental stress cracking resistance and low parison sag large container for transport and storage of chemicals and water Automobile fuel tank, chemical storage tanks, large-sized containers and gallons.

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INQUIRY and sending Letter of Intent (LOI)

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