## Arak HDPE BL1

## High Density Polyethylene

Shazand (Arak) Petrochemical Corporation

## Message:

BL1 is a high density polyethylene grade, suitable for blow moulding applications. Characteristics: Good flow ability. Typical applications are: Milk bottles. Shakers for powders. \* BL1 is suitable for food contact.

General Information			
Features	Food Contact Acceptable		
	Good Flow		
Uses	Blow Molding Applications		
	Bottles		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.952	g/cm³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	6.0	g/10 min	DIN 53735
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	> 3.9	kJ/m²	DIN 53453
Optical	Nominal Value	Unit	Test Method
Yellowness Index	< 4.0	YI	DIN 6167

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## Recommended distributors for this material

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