

## EP D60R

**1) Product Description:** EPD 60 R has a high molecular weight giving it superior toughness even at low temperature .It has excellent heat and detergent resistance,

### 2) Applications:

- Extrusion blow molding applications include tool boxes ,auto motive parts suitcases and large containers .

### 3) Typical data. (Table)

Property	Unit	Typical Value	Test Method
M.F.I	Dg/min	0.4	ISO 1133
Density	g/cm <sup>3</sup>	0.9	ISO 1183
Flexural Modulus	N/mm <sup>2</sup>	1050	ISO 178
Tensile	N/mm <sup>2</sup>	26	ISO R527
Elongation	%	16	ISO R527
Izod Impact	Kj/m <sup>2</sup>	6.5	ISO 180
Hardness	point	60	ISO 868
Vicat	°C	151	ISO 306/A
H.D.T	°C	86	ISO 75/B

