

HDPE EX2 (GM 7750) High Density P

Product Description

“EX2 (GF 7750)” is high density polyethylene with propylene as comonomer. It is a medium molar mass with a narrow molar mass distribution.

Stabilization: Ca-Stearate, Irganox1010, Irgafos168

Applications

- Production of monofilaments with high tensile strength.

Producer

Amir Kabir Petrochemical Company

No	Property	Value	Units	Test Method
1	MFI(190 °C/5Kg)	2.5±0.4	g/10 min	ISO 1133
2	MFI(190 °C/21.6Kg)	27±3	g/cm ³	ISO 1133
3	FRR21.6/5	10.5±1	-----	-----
4	Density	-0.002	g/cm ³	
5	Notched Impact Strength	5	mJ/mm ²	ISO179/1eA
6	Gel Number	≤5	----	Internal Method
7	Gel Size	≤150	µm	Internal Method