.No	Property	Test Method	Condition	Unit	Typical Values
P 01	MFI	ASTM D1238	at 5 Kg.260 °C	g/10 min	Equal 20
P 02	Density	ASTM D792	at 25 °C	g/cm3	Equal 1.13
P 03	Tensile Strength	ASTM D638	yield @	Kgf/cm2	Equal 450
P 04	Modulus of Elasticity	ASTM D638	—	Kgf/cm2	Equal 22.000
P 05	Elongation	ASTM D638	Break @	%	Greater and equal 50
P 06	Izod Impact Strength	ASTM D256	Notched.23 °C	Kj/m2	Equal 45
P 07	Izod Impact Strength	ASTM D256	Notched.-30 °C	Kj/m2	Equal 41
P 08	HDT	ASTM D648	at 0.45 MPa	C°	Equal 122
P 09	.Vicat soft. Temp	ASTM D1525	at 50N. 50C/h	C°	Equal 118
P 10	Volume Resistivity	ASTM D257	—	Ohm.m	1E14
P 11	Surface Resistivity	ASTM D257	—	Ohm	1E16
P 12	Flame Rating	UL-94	mm 1.6	—	V2