



NAME: PGPOQ7I2

Typical data: (Table)

Analysis	Test method	Condition	Unit	value
MFI (30°C)	ASTM D1238	1.2 Kg load	g/10 min	7.1-12
Density	ASTM D792	25 °C	g/cm ³	1.2
Tensile Strength	ASTM D638	@ yield	Mpa	>60
Modulus of Elasticity	ASTM D638	--	Mpa.	2000-2400
Elongation	ASTM D638	@ Break	%	>90
Dielectric Strength	ASTM D149	@50 Hz	Kj/m ²	>20
Charpy Impact Strength	ASTM:D6110	Notched	Kj/m ²	>25
Vicat soft. Temp.	ASTM D1525	50 N, 50C/h	°C	142-146
Transmittance	ASTM D1003	Thickness 2mm	%	Si80
Solvent Content	GC (int-st)	-	ppm	Max. 3000