

**P6C6B-134**

**DESCRIPTION:** General Purpose Impact Copolymer

**FEATURES:** Good processability, nucleated with Antistat. Product does not contain animal derived components.

**APPLICATIONS:** Injection Molding: lawn and garden parts

PROPERTY	NOMINAL VALUE	SI UNIT	NOMINAL VALUE	ENGLISH UNIT	ASTM TEST METHOD
Melt Flow Rate	35	g/10 min.			D 1238
Density	0.90	g/cm <sup>3</sup>			D 1505
Tensile Yield Strength Yield Elongation	24 6	MPa %	3500 6	psi %	D 638
Flexural Modulus Tangent @ 1.3mm/minute	1172	MPa	170	kpsi	D 790
Deflection Temperature @ 66 psi (.455 MPa)	109	°C	228	°F	D 648
Rockwell Hardness			85	R	D 785
Notched Izod @ 23 °C	112	J/m	2.1	ft-lb/in	D 256
Gardner Impact @ -30 °C	16	J	140	in-lb	D 5420

Jun-10



**REGULATORY**

FDA – 21CFR 177.1520(c)3.1a  
UL Certified 94HB

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