



GPH35NA

Antistatic, Nucleated, High Melt Flow
HOMOPOLYMER POLYPOPYLENE

GPH35NA resin meets FDA requirements in the Code of Federal Regulations in 21 CFR 177.1520 for all food contact, including cooking applications.

PROPERTIES & AVERAGE VALUES OF INJECTION MOLDED SPECIMENS

Density	ASTM D792B	0.90
Melt Flow Rate	ASTM D1238	35
Tensile Strength at Yield (50mm/ min), psi	ASTM D638	5,800
Tensile Elongation at Yield, psi	ASTM D638	6.5
Flexural Mod. (1.3 mm/ min), 1% Secant, psi	ASTM D790	270,000
Notched Izod Impact Str. @ 73 F, ft-lb/in	ASTM D256A	0.5