

Technical Data Sheet

Petrothene GA643000



Linear Low Density Polyethylene

Product Description

Petrothene GA643000 is a linear medium density polyethylene selected by customers for compounding and rotational molding. GA643000 is a barefoot resin and does not contain any additives. Addition of appropriate additives for final processing applications is suggested.

Market Compounding
Processing Method Compounding; Rotomolding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (190 °C/2.16 kg)	3.6	g/10 min	ASTM D1238
Density, (23 °C)	0.9395	g/cm ³	ASTM D1505