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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 |