



PolyOne PE 440 Black

Linear Low Density Polyethylene

Key Characteristics

Product Description

Black masterbatch with an LLDPE carrier resin, suitable for use with polyethylene and polypropylene resins for injection molding.

General

| | |
|-----------------------|---|
| Material Status | • Commercial: Active |
| Regional Availability | • North America |
| Features | • Dispersible • Good Color Stability |
| Uses | • Color Concentrates |
| Appearance | • Black |
| Forms | • Pellets |
| Processing Method | • Compression Molding • Injection Molding |

Technical Properties ¹

| Physical | Typical Value (English) | Typical Value (SI) | Test Method |
|------------------|-------------------------|--------------------|-------------|
| Specific Gravity | 1.2 % | 1.2 % | ASTM D792 |
| Ash Content | 40 % | 40 % | ASTM D5630 |

Notes

¹ Typical values are not to be construed as specifications.