

Sinpolene MBB0092

Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBB0092 is a polyethylene-based black masterbatch designed specifically for use in generally-purpose film, blow moulding, injection moulding and extrusion of polyolefins. Sinpolene MBB0092, has high pigment loading and thus offers high colouring value with superior quality and performance. MBB0092 contains extender, which give anti-blocking properties.

CHARACTERISTICS

- Easy processing
- Good dispersion
- Minimal wear effect on processing equipment

| General Information | |
|---------------------|-------------------------|
| Features | General |
| Uses | Films |
| | Masterbatch |
| | Sheet |
| RoHS Compliance | RoHS compliance |
| Appearance | Black |
| Forms | Particle |
| Processing Method | Blow film |
| | Sheet extrusion molding |

| Physical | Nominal Value | Unit | Test Method |
|---|---------------|-------------------|-------------|
| Specific Gravity | 1.36 | g/cm ³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (190°C/10.0 kg) | < 20 | g/10 min | ASTM D1238 |
| Carbon Black Content | 38 | % | ASTM D1603 |
| Moisture Content | | % | ASTM D3030 |

| Additional Information |
|----------------------------|
| Recommended dosage: 2 - 5% |

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