

Sinpolene MBW1988

Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBW1988 is a polyethylene-based white masterbatch designed specifically for use in tubular film blowing, cast film, blow moulding and extrusion of polyolefin. With its high pigment loading, SINPOLENE MBW1988 offers high colouring value with excellent quality and performance. The blue undertone of this masterbatch is attributed by specially selected high performance, fine crystal size rutile titanium dioxide. SINPOLENE MBW1988 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- * Easy processing
- * Good dispersion
- * High opacifying power
- * Excellent whiteness
- * Low die deposit

| General Information | |
|------------------------|---|
| Filler / Reinforcement | Titanium Dioxide Equivalent, 60% filler by weight |
| Uses | Films |
| | Masterbatch |
| | Sheet |
| RoHS Compliance | RoHS compliance |
| Appearance | White |
| Forms | Particle |
| Processing Method | Blow film |
| | Sheet extrusion molding |

| Physical | Nominal Value | Unit | Test Method |
|---|---------------|-------------------|-------------|
| Specific Gravity | 1.86 | g/cm ³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | < 30 | g/10 min | ASTM D1238 |
| Moisture Content | | % | ASTM D3030 |

| Additional Information | |
|----------------------------|--|
| Recommended dosage 2 - 10% | |

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