

# Sinpolene MBB3131

Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBB3131 is LLDPE-based black masterbatch designed specifically for use in tubular film blowing, blow moulding and extrusion of polyolefin. SINPOLENE MBB3131 has high pigment loading and thus offers high coloring value with superior quality and performance. SINPOLENE MBB3131 is delivered as free flowing pellets for processing convenience. The product should be stored in dry place.

CHARACTERISTICS

- \* Easy processing
- \* Good dispersion
- \* High jetness
- \* Minimal wear effect on processing equipment

| General Information |                         |
|---------------------|-------------------------|
| 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                          | 1.14          | g/cm <sup>3</sup> | ASTM D792   |
| Melt Mass-Flow Rate (MFR) (190°C/10.0 kg) | < 15          | g/10 min          | ASTM D1238  |
| Carbon Black Content                      | 40            | %                 | ASTM D1603  |
| Moisture Content                          |               | %                 | ASTM D3030  |

| Additional Information |
|------------------------|
| 高性能                    |

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