



# Sinpolene MBB0351

Teknor Apex Asia Pacific PTE. LTD. - Linear Low Density Polyethylene

## General Information

### General

|                   |                      |                  |                     |
|-------------------|----------------------|------------------|---------------------|
| Material Status   | • Commercial: Active |                  |                     |
| Availability      | • Asia Pacific       |                  |                     |
| Features          | • General Purpose    |                  |                     |
| Forms             | • Pellets            |                  |                     |
| Processing Method | • Blown Film         | • Film Extrusion | • Injection Molding |

## ASTM & ISO Properties <sup>1</sup>

| Physical                                  | Nominal Value | Unit     | Test Method |
|-------------------------------------------|---------------|----------|-------------|
| Density / Specific Gravity                | 1.10          |          | ASTM D792   |
| Melt Mass-Flow Rate (MFR) (190°C/10.0 kg) | 10 to 28      | g/10 min | ASTM D1238  |
| Carbon Black Content                      | 35            | %        | ASTM D1603  |
| Moisture Content                          | < 0.25        | %        | ASTM D3030  |

### Additional Information

Recommended dosage : 1 - 3%

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.