# Sinpolene MBB1245

## Specialty Polystyrene

Teknor Apex Asia Pacific PTE. LTD.

#### Message:

SINPOLENE MBB1245 is a highly pigmented black polystyrene masterbatch suitable for use in the injection moulding and extrusion of polystyrene. SINPOLENE MBB1245 is delivered as free-flowing pellets for processing convenience. It is packed in 25 kg bags. The product should be stored in dry place.

SINPOLENE MBB1245 has uniform dispersion and offers high colouring value.

| General Information |                         |
|---------------------|-------------------------|
| Uses                | Masterbatch             |
|                     | Sheet                   |
|                     |                         |
| RoHS Compliance     | RoHS compliance         |
| Appearance          | Black                   |
| Forms               | Particle                |
| Processing Method   | Sheet extrusion molding |
|                     | Injection molding       |

| Physical                              | Nominal Value | Unit     | Test Method |  |
|---------------------------------------|---------------|----------|-------------|--|
| Specific Gravity                      | 1.21          | g/cm³    | ASTM D792   |  |
| Melt Mass-Flow Rate (MFR) (190°C/10.0 |               |          |             |  |
| kg)                                   | < 20          | g/10 min | ASTM D1238  |  |
| Carbon Black Content                  | 30            | %        | ASTM D1603  |  |
| Moisture Content                      |               | %        | ASTM D3030  |  |
| Additional Information                |               |          |             |  |

Recommended dosage: 1 - 3%

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### Recommended distributors for this material

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