

## 

# Sinpolene MBB0061

Teknor Apex Asia Pacific PTE. LTD. - Polyethylene

#### **General Information**

#### **Product Description**

Sinpolene MBB0061 is a polyethylene-based black masterbatch designed specifically for use in generally-purpose film, blow moulding, injection moulding and extrusion of polyolefins. Sinpolene MBB0061, has high pigment loading and thus offers high colouring value with superior quality and performance. MBB0061 contains extender, which give anti-blocking properties.

### CHARACTERISTICS

- Easy processing

- Very good dispersion

- Minimal wear effect on processing equipment

Material Status	<ul> <li>Commercial: Active</li> </ul>			
Availability	Asia Pacific			
Features	General Purpose			
Uses	• Film	<ul> <li>Masterbatch</li> </ul>	Sheet	
RoHS Compliance	RoHS Compliant			
Appearance	• Black			
Forms	Pellets			
Processing Method	Blown Film	Sheet Extrusion		

ASTM & ISO Properties <sup>1</sup>			
Nominal Value Unit	Test Method		
1.21	ASTM D792		
1.0 to 25 g/10 min	ASTM D1238		
40 %	ASTM D1603		
< 0.25 %	ASTM D3030		
	Nominal Value         Unit           1.21         1.0 to 25         g/10 min           40         %         %		

Recommened dosage: 2 - 5%

#### Notes

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