
Technical Datasheet

MB 9140

1) Product Description:

MB 9140 is a product mixed with PE, Carbon black, dispersants. (masterbatch)

2) Application:

- ✓ MB 9140 is used to request a black color when working with PE/PP BLACK Masterbatch is made of PE.
- ✓ MB 9140 is applicable to the extrusion operation.

3) Typical properties:

Test Item	Spec	Remark
Melt Flow Index(g/10min)	0.5 – 20	190°C/21.6Kg
Ash (%)	40 – 43	
Specific Gravity (-)	1.1 – 1.3	
Volatile Contents (ppm)	Max 1,000	
Dispersion (-)	Min C	

*Certify the above statement of quality to be true and correct.

Item	Result	Remark
Carrier Resin	LDPE/LLDPE	MI (190°C-2.16Kg): 1.0-2.0
Carbon Black	40%	Particle size 26nm

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