

**PE 100**



**CIC Plast**  
Since 1984

# **PE 100 COMPOUND**

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**POLYETHYLENE  
COMPOUND  
40% VIRGIN**



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# PE 100 COMPOUND DATA SHEET

property	method	Typical Value
MFI (190 C , 5 kg)	ISO 1133-A	0.3-0.5 g/10min
MASS DENSITY (23 C)	ISO 1183-1	0.975 ± 0.005
ASH CONTENT	ISO 6964	0.5
CARBON BLACK CONTENT	ISO 6964	1.5 ± 0.2
OXIDATION INDUCTION TIME	ISO 11357	>= 30min
MELTING POINT	ISO 11357-6	132 C
YIELD STRENGTH	ISO 6964	17 MPa

Notice that this product data sheet is exclusively for CIC Plast and its not named as original grade.

Announced data sheet to customers may have chemical parameters range due to the first material that will be specified by seller.



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# CONTACT US FOR YOUR ORDER



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