

GENERAL INFORMATION

OTTI M100A is maleic anhydride modified polypropylene, which is optimized for thin-wall, large size injection molding. M100A is also suitable for the reinforcing and compatibilizing of mineral and glass fiber filled application.

Application Compounds compatibilizer.
 Adhesives for polar substrates, glass, paper, and steel.

TYPICAL PROPERTIES

Physical	Nominal Values	Test Methods
Density	0.92 g/cm ³	ASTM D792
Melting Point	150°C (302°F)	ASTM D3418 (DSC)
Melt Flow Rate (190°C/2.16kg)	70-110 g/10min	ASTM D1238
Maleic Anhydride Content	High	Internal Method*
Appearance	Pellet	\

* Low <0.4 wt%, Middle 0.4-0.8 wt%, High ≥0.8 wt%

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