

GENERAL INFORMATION

OTTI M100 is maleic anhydride modified polypropylene, which can be used as the PP interface modifier for glass fiber reinforcing and mineral filling to increase the tensile strength and bending strength.

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)	60-100 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%

 <http://www.ottichem.com>

 Email: sales@ottichem.com

Disclaimer: The data is based on information Otti Chem, Inc. believes to be reliable, as demonstrated in controlled laboratory testing. They are offered in good faith, but without guarantee, as conditions are method of use of Otti Chem products are beyond Otti Chem's control. Otti Chem Inc. recommends that the prospective used determine the suitability of these materials and suggestions before adopting them on a commercial scale.

To the best of our knowledge, the information contained herein is accurate and reliable as the date of publication, however, we do not assume any liability for the accuracy and completeness of such information.

Published: 2022-03-11