

# ACTI-TECH™ Compatibilizer 08MA18

## Product description

Acti-Tech compatibilizers are based on Vistamaxx™ performance polymers grafted with maleic anhydride through a highly efficient melt-grafting process.

Acti-Tech compatibilizer 08MA18 is the most fluid grade of the Acti-Tech compatibilizers range. With its very high content of maleic anhydride and high MFR, it is designed to enhance filler wetting of a wide variety of polymer compounds and is particularly recommended for the following applications:

- Coupling agent for WPC or NFC
- High filler loading compounds
- Adhesion promoter for non-woven or fabrics
- Melt impregnation

Physical properties	Value <sup>1</sup> (SI)	Test
Density	0.89	ISO 1183
Maleic anhydride content	> 1.7%	FTIR
MFR (190°C/2.16kg)	70g/10min	ISO 1133
Flexural Modulus	200MPa	ISO 178

<sup>1</sup> Values listed here are typical averages and should not be taken as our Product Specification

## Additional Information

This material can be processed on any conventional thermoplastic processing equipment for compounding or extrusion.

Typical addition level is 2 to 10%.

This material does not require drying prior to processing.

## Contact

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