

# ACTI-TECH™ Compatibilizer 16MA13

## 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 16MA13 is the softest grade among the Acti-Tech compatibilizers range. With its high elasticity and very high flexibility, it is designed to enhance performance of a wide variety of polymer compounds and is particularly recommended for the following applications:

- Impact modifier of engineering thermoplastics
- Performance booster for recycled feeds
- Coupling agent for mineral HFFR fillers

This material can be used in combination with Vistamaxx performance polymer to bring the required balance of properties to PP/PET or PE/PET recycled feeds.

Physical properties	Value <sup>1</sup> (SI)	Test
Density	0.89	ISO 1183
Maleic Anhydride content	>1.2%	FTIR
MFR (190°C/2.16kg)	10g/10min	ISO 1133
Flexural Modulus	10MPa	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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