# **CLEARTUF 8006**

## Polyethylene Terephthalate

M&G; Gruppo Mossi & Ghisolfi

#### Message:

CLEARTUF 8006 Polyester Resin is a TPA-based polyethylene terephthalate copolymer resin designed for a wide range of bottle applications. It is a high molecular weight polymer with an 0.80 intrinsic viscosity (IV).

CLEARTUF 8006 Polyester Resin is designed to provide highly desirable container properties. These include high clarity and sparkle, high strength and toughness, and good barrier properties. CLEARTUF 8006 Polyester Resin is designed with a special catalyst and stabilizer system that offers property retention during processing. This superior stability also enables use of the required drying conditions without affecting color or molecular weight.

General Information		
Additive	Processing stabilizer	
Features	Ultra high toughness	
	High molecular weight	
	High strength	
	Copolymer	
	Good processing stability	
	Definition, high	
	Barrier resin	
Uses	Bottle	
	Container	
Forms	Particle	
Thermal	Nominal Value	Unit
Melting Temperature	250	°C
Additional Information		

Intrinsic viscosity (I.V.), SMS 2867, +/- 0.02: 0.8 dl/gAcetaldehyde content, SMS 2791: 2 ppm Max.Colour (L\* value), SMS 2789: 75 Min.Colour (b\* value), SMS 2789: 2.5 Max.Melting point, SMS 2844: 250°CForeign particles, Visual Detection: None

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### Recommended distributors for this material

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