



Tosaf ME83400

TOSAF Compounds Ltd. - White Pigment Masterbatch

Sunday, November 3, 2019

General Information

Product Description

ME83400 White MB is suitable for Coloring films and injected parts made of Various Types of polyolefins.

Design especially for indoor items. Contains 70% TiO₂.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	

ASTM & ISO Properties ¹

Additives General	Nominal Value	Unit	
Additives Category	Masterbatch -- Pigment -- White		
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)		
Recommended for Use In	• Polyethylene or ethylene-olefin copolymer (PE)		
	• Polypropylene or propylene-olefin copolymer (PP)		
Forms	Pellets / Granules		
White Pigment Composition (70%)	Titanium dioxide (TiO ₂)		
Additives Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	20	g/10 min	ASTM D1238
State at Room Temperature	Solid		
Melting Temperature	> 212	°F	
Maximum Processing Temperature	572	°F	
Chemical Description	Titanium dioxide		

Notes

¹ Typical properties: these are not to be construed as specifications.