



Tosaf LS9501S

TOSAF Compounds Ltd. - Black Pigment Masterbatch

Sunday, November 3, 2019

General Information

Product Description

LS9501S MB is suitable for coloring of extrusion film, blowing and moulding of various types of Polyolefin thermoplastics.

General

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

ASTM & ISO Properties ¹

Additives General	Nominal Value	Unit
Additives Category	Masterbatch -- Pigment -- Black	
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)	
Recommended for Use In	• Polyethylene or ethylene-olefin copolymer (PE) • Polypropylene or propylene-olefin copolymer (PP)	

Additives Physical	Nominal Value	Unit	Test Method
Density	1.11 to 1.31	g/cm ³	
Melt Mass-Flow Rate (MFR) (190°C/10.0 kg)	> 5.0	g/10 min	ASTM D1238
Additive Concentration	48 to 52	%	
Maximum Processing Temperature	572	°F	
Chemical Description	Carbon black		

Notes

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