



ResMart Ultra MB Black–Polyethylene 50% Black Masterbatch

Technical Data Sheet Properties

Physical Property	Value	Test Method
Color Index	Pigment Black 7	
Melt Flow Rate 200 °C, 5 KG	15-50g/10min	ASTM D1238
Carbon Black Particle size	60-75nm	
Pigment loading	50%	
Carrier	LLDPE	
Packaging	Gaylord, Drum, or Bag	
Processing Temperature	380-500 F	
Drying	2 hr.@175F	

- Data herein is typical and not to be construed as specifications.

ResMart Ultra Masterbatch can be used in a wide variety of materials from olefins to engineering resins. This easy flow LLDPE Masterbatch will provide uniform dispersion. The optimum processing temperature range is 380-500 degrees F, which will provide excellent performance in a variety of resins. This product works for thick wall injection as well as extrusion. It contains no mineral filler.

The information provided on this datasheet should only be used as a guideline. Actual lot to lot values will vary.

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