

Meilian Chemical PE900 BLACK MASTERBATCH

Category: Polymer, Thermoplastic, Polyethylene (PE), LDPE

Material Notes:

BLACK PE900 is an economy black LDPE based masterbatch containing high opacity carbon black. This product is designed for Injection Molding items, extruded tubings and sheets for general purpose. It is suitable for use in films with low performance requirements and the typical end product is trash bags. But it is not recommended for ultra-films or other film products with high performance requirements. Method of Usage: BLACK PE900 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, avoiding pollution and malscattering problems caused by pigment. Range of Application: BLACK PE900 is designed for use in LDPE, HDPE, LLDPE, and PP.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Meilian-Chemical-PE900-BLACK-MASTERBATCH.php

Physical Properties	Metric	English	Comments
Density	1.24 g/cc	0.0448 lb/in³	
High Load Melt Index	5.0 g/10 min	5.0 g/10 min	
	@Load 21.6 kg, Temperature 190 °C	@Load 47.6 lb, Temperature 374 °F	

Descriptive Properties	Value	Comments	
Carrier	Recycled LDPE		
Compatibility	LDPE, HDPE, PP and Ethylene copolymer		
Pigment Content: Carbon Black (%)	41		

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