

## Premix Thermoplastics PREBLACK PE 799

Category : Polymer , Thermoplastic

**Material Notes:**

PREBLACK PE 799 black masterbatch has been developed for the coloring of polyethylene films down to 40 microns. PREBLACK PE 799 can also be used for extruded and injection molded products made of polyethylene. PREBLACK PE 799 is an economical alternative when recycled films are produced. The added rubber in PREBLACK PE 799 enhances the film strength properties. Information provided by Premix Thermoplastics Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Premix-Thermoplastics-PREBLACK-PE-799.php](http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREBLACK-PE-799.php)

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.15 %	<= 0.15 %	When Produced
Shelf Life	12.0 Month	12.0 Month	Normal Storing Conditions

Descriptive Properties	Value	Comments
Appearance	Granule	
Carrier	PE-LD	
Dosing, %	0.5 to 5	Depending on desired opacity
Light Fastness	8-Very Good	
Pigmentation, %	40	General purpose carbon black (SRF-type)

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