CYPOL 920R

Polyolefin

Pooya Polymer Tehran

Message:

Carbon Black MB
Description
CYPOL 920R is a stabilized polyolefin based masterbatch partially contains recycle resin highly filled with Carbon black. It is designed for use in general application as eco-grade black MB in PE sheet, injection molding, corrugated pipe and etc.
Application
CYPOL 920R is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending. Depending on the application it can be used from 1 to 6%.

General Information			
Additive	Carbon Black		
Recycled Content	Yes		
Uses	Corrugated Pipe Masterbatch Sheet		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	3.0 to 9.0	g/10 min	ASTM D1238
Carbon Black Content	40	%	ASTM D4218
Moisture Content	3000	ppm	ASTM D644
Additional Information	Nominal Value	Unit	Test Method
Dispersion	OK		Internal Method
Pellet Size	30.0 to 40.0	pcs/cm³	Internal Method

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