

## A. Schulman POLYBATCH™ Blue 4500GZ Concentrate Based in Low-Density Polyethylene

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polyethylene (PE) , LDPE

### Material Notes:

Description POLYBATCH® 4500 GZ is a blue color concentrate based in low density polyethylene. This product was formulated to offer color in polyethylene film applications. POLYBATCH® 4500 GZ is typically recommended for use at 5% addition levels. Information provided by A. Schulman.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_A-Schulman-POLYBATCH-Blue-4500GZ-Concentrate-Based-in-Low-Density-Polyethylene.php](http://www.lookpolymers.com/polymer_A-Schulman-POLYBATCH-Blue-4500GZ-Concentrate-Based-in-Low-Density-Polyethylene.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.21 g/cc	1.21 g/cc	ASTM D792
Melt Flow	5.0 g/10 min @Load 2.16 kg, Temperature 190 °C	5.0 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238
Ash	41 %	41 %	

Descriptive Properties	Value	Comments
Moisture (max)	1500	ppm, ASTM D789
Pellet Count	55	pellets/gram

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China