

A. Schulman POLYBATCH[™] Light Blue 40442 Concentrate Based In LLDPE

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

Material Notes:

DescriptionPOLYBATCH® 40442 is a light blue color concentrate based in LLDPE. This concentrate was designed to provide color and

opacity in blow molding applications. POLYBATCH® 40442 is typically recommended for use at 3% addition levels. Information provided by

A. Schulman.

Order this product through the following link:

http://www.lookpolymers.com/polymer_A-Schulman-POLYBATCH-Light-Blue-40442-Concentrate-Based-In-LLDPE.php

Physical Properties	Metric	English	Comments	
Specific Gravity	1.17 g/cc	1.17 g/cc	ASTM D792	
Melt Flow	20 g/10 min	20 g/10 min		
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	ASTM D1238	
Ash	29 %	29 %		

Descriptive Properties	Value	Comments
Moisture (max)	1000	ppm, ASTM D789
Pellet Count	55	pellets/gram

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