

A. Schulman POLYBATCH™ Redwood 10416U Concentrate Based In LLDPE

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

Material Notes:

DescriptionPOLYBATCH® 10416U is a redwood color concentrate containing an optimized blend of color and UV stabilizer based in LLDPE.

This concentrate was designed to provide color and UV stability in polyolefin plastic lumber or injection molding applications.

POLYBATCH® 10416U is heavy metal free and is typically recommended for use at 2% addition levels. Information provided by A.

Schulman.

Order this product through the following link:

http://www.lookpolymers.com/polymer_A-Schulman-POLYBATCH-Redwood-10416U-Concentrate-Based-In-LLDPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.89 g/cc	1.89 g/cc	ASTM D792
Melt Flow	20 g/10 min	20 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	
Ash	64 %	64 %	

Descriptive Properties	Value	Comments
Moisture (max)	2000	ppm, ASTM D789
Pellet Count	35	pellets/gram

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

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