

## A. Schulman POLYBATCH™ AC-20531L UV Absorber Concentrate

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

### Material Notes:

Description POLYBATCH® AC-20531L is a UV absorber concentrate containing 20% active additive based in low density polyethylene. POLYBATCH® AC-20531L is designed for use in polyethylene blown and cast films with 4 mil and greater thickness. POLYBATCH® AC-20531L is recommended for protecting the contents of packaging and for extending the lifetime of the packaging film or container. This product does perform by migration to the surface of the film or container and therefore, could adversely affect heat sealing or printing if excessive amounts are used. POLYBATCH® AC-20531L has a slight yellow-green tint. Information provided by A. Schulman.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_A-Schulman-POLYBATCH-AC-20531L-UV-Absorber-Concentrate.php](http://www.lookpolymers.com/polymer_A-Schulman-POLYBATCH-AC-20531L-UV-Absorber-Concentrate.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	ASTM D792
Additive Loading	20 %	20 %	
Melt Flow	70 g/10 min @Load 2.16 kg, Temperature 190 °C	70 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Descriptive Properties	Value	Comments
Moisture (max)	1000	ppm, ASTM D789 @ 190°C
Pellet Count	70	pellets/gram

## Contact Songhan Plastic Technology Co.,Ltd.

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