

## A. Schulman POLYBATCH™ UVK-90 UV Stabilizer Concentrate Based In Polyethylene

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

## **Material Notes:**

DescriptionPOLYBATCH® UVK-90 is a UV stabilizer concentrate containing 10% hindered amine light stabilizer based in polyethylene. This concentrate is designed for use in LDPE, LLDPE, and HDPE applications where high clarity is not required. POLYBATCH® UVK-90 is typically used at 2 to 8% addition levels depending upon application requirements. ApplicationPOLYBATCH® UVK-90 can be used in film, sheet extrusion, and injection molding applications. Information provided by A. Schulman.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_A-Schulman-POLYBATCH-UVK-90-UV-Stabilizer-Concentrate-Based-In-Polyethylene.php

Physical Properties	Metric	English	Comments	
Specific Gravity	1.26 g/cc	1.26 g/cc	ASTM D792	
Additive Loading	10 %	10 %		
Melt Flow	2.0 g/10 min	2.0 g/10 min		
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	ASTM D1238	
	40 %	40 %		

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

## **Contact Songhan Plastic Technology Co.,Ltd.**

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