

## Silberline Silvex® 545-20-D

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Silvex® D grades are aluminum pigment flakes dampened with a plasticizer to help prevent the individual flakes from becoming airborne during handling and processing. They are well suited for use in liquid colorant applications where processing temperatures are below the volatilization point of the carrier. Silvex® D grades are compatible with a variety of resins including vinyl, polyolefins and styrene.

Silvex® D grades are dampened with diisodecyl phthalate. Silvex® D grades can be used in vinyl screen printing ink formulations with good results. In order to maintain optimum aesthetics, Silvex® grades should be dispersed properly. Applications: Plastics

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Silberline-Silvex-545-20-D.php](http://www.lookpolymers.com/polymer_Silberline-Silvex-545-20-D.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.98 g/cc	1.98 g/cc	
Particle Size	44 Åµm	44 Åµm	

Thermal Properties	Metric	English	Comments
Flash Point	224 Å°C	435 Å°F	

Descriptive Properties	Value	Comments
% Carrier	20	
Carrier	Diisodecylphthalate	

## Contact Songhan Plastic Technology Co.,Ltd.

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