

## Silberline Silvex<sup>®</sup> 430-15-D

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Silvex<sup>®</sup> 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<sup>®</sup> D grades are compatible with a variety of resins including vinyl, polyolefins and styrene.

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

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Silberline-Silvex-430-15-D.php](http://www.lookpolymers.com/polymer_Silberline-Silvex-430-15-D.php)

| Physical Properties | Metric            | English           | Comments |
|---------------------|-------------------|-------------------|----------|
| Particle Size       | 170 $\mu\text{m}$ | 170 $\mu\text{m}$ |          |

| Thermal Properties | Metric                 | English                | Comments |
|--------------------|------------------------|------------------------|----------|
| Flash Point        | 224 $^{\circ}\text{C}$ | 435 $^{\circ}\text{F}$ |          |

| Descriptive Properties | Value               | Comments |
|------------------------|---------------------|----------|
| % Carrier              | 15                  |          |
| Carrier                | Diisodecylphthalate |          |

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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