## Visible Opaque Dye

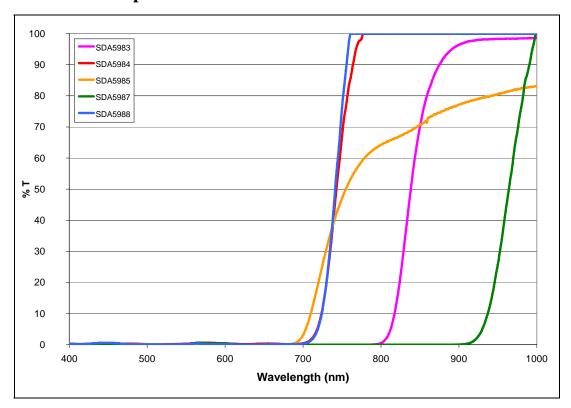
## **Description**

The Visible Opaque Dyes block all light within the visible spectrum, but do allow light to be transmitted outside of this visible region, such as the Ultra-Violet, NIR and IR ranges. Visible Opaque Dyes are also referred to as Near Infrared Cut-On Filters or Long Wavelength Band Pass Filters.

## **Product Properties**

HWS#	System	Blocked Wavelengths
SDA5983	Plastic and Epoxy Systems	400-800nm
SDA5984	Plastic and Epoxy Systems	400-700nm
SDA5985	Solvent Systems	200-695nm
SDA5987	Plastic and Epoxy Systems	350-950nm
SDA5988	Plastic and Epoxy Systems	350-650nm

## % Transmission Spectra



All applications using this product should be thoroughly tested prior to approval for production.

The information herein is believed to be reliable and is to assist customers in determining whether our products are suitable for their applications. However, no warranty, express or implied, is made as to its accuracy or completeness and none is made as to fitness of this material for any purpose. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute any other warranty, express or implied, including any warranty of merchantability or fitness, nor of protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental, or consequential damages. We shall not be liable for damages to person or property resulting from its use. Consult the Material Safety Data Sheet for additional information.