



SANODYE® BLUE A

Sanodye Blue A produces a medium blue color which has exceptional resistance to fading. In addition to being suitable for most applications it is very useful in dye mixtures because of its compatibility with so many other dyes.

PROPERTIES:

Chemical description:	Anthraquinone dye (powder)
Light fastness:	8 (excellent)
Heat fastness:	Moderate up to 400° F

RECOMMENDED APPLICATION DETAILS:

Concentration:	0.5 - 5.0 g/l
pH range:	5.0 - 7.0
Buffering:	~1% Ammonium Acetate Liq.
Temperature:	80° - 160° F
Immersion time:	2 - 20 minutes

PREFERRED SEALING METHODS:

Hot:	Anodal ASL or Anodal AS
Medium:	Anodal MS-1 New or Anodal MTS Plus
Cold:	Anodal CS-2, Anodal CS-2N or Anodal CS3

PRECAUTIONS:

This dye has relatively low solubility, therefore when used at higher concentration it has a tendency to fall out of solution. This can be mitigated by buffering the dye bath. Pastel shades should be dyed at upper limit of pH range.

ENVIRONMENTAL CONSIDERATIONS:

This is a RoHS compliant product that contains no heavy metals.

Recommendations, notices or instructions as to handling, use, storage or disposal of this product, including its use alone or in combination with other products, or as to any apparatus or process for its use are based upon information believed to be reliable. No liability is taken with respect to any such recommendations or instructions. Sole and exclusive warranty is that products comply with published chemical and physical specifications as provided on the certificate of analysis. No other warranties, either express or implied are given.