



SANODURE® BROWN GSL

Sanodure Brown GSL is capable of producing the entire range of shades from light bronze to deep brown. It has been used in a multitude of applications including interior hardware, decorative knobs and escutcheons for electronic components as well as office furnishings.

Chemical description:	Azo dye (granular)
Light fastness:	6 – 7 (very good)
Heat fastness:	Moderate up to 400° F.

RECOMMENDED APPLICATION DETAILS:

Concentration:	0.5 - 5.0 g/l
pH range:	5.0 - 6.0
Buffering:	Anodal® Dye Buffer Liquid
Temperature:	120° - 140° 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:

The dye solution is sensitive to contamination by aluminum and other metal salts as well as sulfates. Thorough rinsing and care to eliminate drag-in is advised.

ENVIRONMENTAL CONSIDERATIONS:

This RoHS compliant product contains nickel as an integral part of the dye. The preferred method of disposal is described in the Reliant bulletin, the *Anodal WT System*.

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.