

## SBQ BLUE EMULSION AND DIAZO

The ImageStar ProTex SBQ Blue Emulsion and Diazo is an all-purpose, high quality textile SBQ emulsion for waterbase, discharge, plastisol and silicone inks.

### HIGHLIGHTS:

- High solids (43%)
- Exposes 7x
- Easy to wash out
- Long shelf life at 2 years
- Can expose when emulsion is dry to touch
- 38-45 screens per gallon
- Diazo addition will improve fine detail and limit shelf life to 4-6 weeks

### PROCESSING RECOMMENDATIONS:

- Ensure environment is in yellow safelight and mesh has been prepared with IMS ProTex Mesh Prep or IMS ProTex Mesh Prep w/Abrader
- Apply to both sides of screen for appropriate EOM
- For a thicker stencil, apply additional coats to squeegee side prior to drying
- Dry screen at a maximum temperature of 104° in a dust-free, dark or yellow lighted area with substrate down
- Water rinse with high pressure washer to develop image
- Placing screen in a water dip tank for a few minutes will speed up washout
- Dry screen
- For waterbased inks, use the emulsion as a blackout and touch up
- Post exposure will increase water-resistance
- Post exposure should be four to ten times original exposure
- Addition of IMS ProTex Diazo increases resolution

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### SPECIFICATIONS:

PROPERTY	
Storage	Keep tightly sealed in cool condition
Health and safety	Please refer to SDS

### ORDERING INFORMATION:

ITEM NUMBER	DESCRIPTION	SIZE
IMSPT10903	ImageStar ProTex SBQ Blue Emulsion	Quart
IMSPT10904	ImageStar ProTex SBQ Blue Emulsion	Gallon
IMSPT10905	ImageStar ProTex SBQ Blue Emulsion	5 Gallon
IMSPT10950	ImageStar ProTex SBQ Blue Emulsion	50 Gallon
IMSPT10108	ImageStar ProTex Diazo SBQ for 1 Gallon Emulsion	Each
IMSPT10116	ImageStar ProTex Diazo SBQ for 5 Gallon Emulsion	Each