Norcote Technical Bulletin



SW VersaSolv Screen Wash Concentrate

Product Description:

SW VersaSolv Screen Wash is an environmentally approved, water dilutable concentrate. It is a low V.O.C., extremely quick penetrating and fast acting screen wash designed to dissolve and clean plastisol and UV screen printable inks and stains from printing mesh without the hazards and odors usually associated with aggressive solvents.

Special Features:

- SW VersaSolv is a concentrate which may be mixed with up to 4 parts water for ultimate economy.
- SW VersaSolv dissolves plastisol and UV inks and stains quickly, allowing mesh to be rinsed clean with water.
- This product is non-flammable (flash point of 200°F) which makes it safer for handling, storage and rag disposal than conventional solvents.
- SW VersaSolv may be applied manually or recirculated in enclosed, automatic screen washing systems, providing superior product life and economy.
- This product contains no hazardous substances (no TLV's, no PEL's) which provides a better work place environment.
- The SW VersaSolv contains low-foam, biodegradable detergents which contribute to superior ink and stain removal while providing complete rinsability with water.
- When mixed with water, SW VersaSolv will remain homogeneous, and not separate over time.
- This product is low odor providing a more pleasant environment for employees.

Physical & Chemical Data:

Appearance & Odor Clear liquid/mild odor Specific Gravity 1.05 @ 20°C / 68°F Vapor Pressure Not available Heavier than air Soiling Point > 100°C / 212°F

pH Neutral

VOC 480 grams / liter (4.0 lbs/gallon) tested by EPA Method 24

Application:

Scrape all excess ink from screen. Apply SW VersaSolv to the (well) ink side of the screen. Scrub if necessary. Squeegee excess off screen. Using a good high pressure washer, rinse the screen starting at the bottom of the well side and work up. Give good attention to the image area of the screen. Rinse the print side of the screen. Apply an approved emulsion/stencil remover. The screen will now be ready for reuse. If stubborn stains remain, apply an approved stain remover and pressure rinse.

Note

This Technical Bulletin is intended to be used for informational purposes only, and is in no way intended to create any warranties or other obligations on behalf of Norcote. All warranties, terms and / or conditions for a particular product will be specified on the applicable invoice and are only valid upon the creation of a legally binding contract.

Testing

Due to the inability of Norcote to anticipate or control the conditions under which the products and information relating thereto will be used and / or stored, Norcote cannot guarantee the results obtained from using the products. Any suggested uses are merely representative, and because the final product will depend on a number of specific factors, the end user should pretest all substrates with products prior to use in production.

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