Norcote Technical Bulletin



SW 770 Screen Wash

Product Description:

The SW 770 Screen Wash is an environmentally approved, low cost, 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 aggresive solvents.

Special Features:

- SW 770 dissolves plastisol and UV inks and stains quickly, allowing mesh to be rinsed clean with water.
- SW 770 is a low odor product, providing a more pleasant environment for employees.
- This product is non-flammable (flash point of 200°F) which makes it safer for handling, storage and rag disposal than conventional solvents.
- SW 770 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.
- SW 770 contains low-foam, biodegradable detergents which contribute to superior ink and stain removal, while providing complete rinsability with water.
- The SW 770 has a neutral pH making it more environmentally friendly.

Physical & Chemical Data:

Appearance & Odor Clear liquid/mild odor Specific Gravity 1.02 @ 20°C / 68°F Vapor Pressure Not available Vapor Density Heavier than air > 100°C / 212°F

pH Neutral

VOC 240 grams / liter (2.0 lbs/gallon)

tested by EPA Method 24

Application:

Scrape all excess ink from screen. Apply SW 770 to the (well) ink side of the screen. Scrub if necessary. Squeegee excess off screen. Using a good high pressure washer, spray 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 high 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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