Technical Information



Updated: 04-18-2012

MILD PRESS WASH

1. DESCRIPTION

MILD PRESS WASH is a quick evaporating solvent mixture used for cleaning the screen at the press when an ink change takes place or as a screen opener. It is primarily designed for use on Plastisol inks.

MILD PRESS WASH will not cause solvent "lock-in" and reclaiming difficulties commonly associated with other screen openers when used on screens made with SBQ emulsions commonly used by textile printers. No oily residue after evaporation allows tape to be applied soon after use.

2. APPLICATION

Before cleaning the screen, remove ink from screens with a scraper or spatula. Rub both sides of the screen with a rag or a brush soaked in **MILD PRESS WASH** until all ink residues are completely dissolved or emulsified, and the emulsion becomes clearly visible. Finish by wiping screen with dry rag or towel to speed the drying time.

Should any ink residue remain on the screen, pour **MILD PRESS WASH** onto the screen and brush the screen every few minutes until the residue is dissolved. Remove the residue with a rag.

MILD PRESS WASH has strong cleaning power and may attack the frame adhesive if the screen is soaked in MILD PRESS WASH. Keep the soaking time to a minimum and if necessary, use a protective lacquer, such as KIWO's ESTELAN B 700-05 to protect the adhesive.

3. PHYSICAL DATA

Color: Clear, Transparent

Consistency: Liquid

Shelf life: 1 year at 68° Fahrenheit

(20° Celsius)

Flash point: >110°F (>43.33°C)

VOC: 770 Gm. / Lt., ~6.4 Lbs / Gal.

Vapor Pressure: Not known

HMIS rating: Health - 1

Flammability - 2 Reactivity - 0

4. PERSONAL PROTECTION

Do not breathe fumes. All working areas should be well ventilated. Avoid contact with eyes and skin. It is recommended to wear protective glasses and gloves. See Material Safety Data Sheet for additional information.

5. ENVIRONMENTAL PROTECTION

MILD PRESS WASH can be eliminated through biological decomposition in adapted wastewater treatment plants. The working solution (rinsed residue from the screen) can generally be emptied into the drains. Consult local authorities for local regulations.

6. PACKAGING

1 US quart, 1 US gallon, 5 US gallons, 55 US gallon drums

7. ADDITIONAL INFORMATION

For additional product information, please visit our web site at www.kiwo.com. All products mentioned in this Technical Information are available through KIWO Inc. and its distributor network. For further information contact your authorized KIWO distributor or KIWO directly.

Thank you for choosing KIWO.

This data sheet is for your information, a legally binding guarantee of the product's suitability for a peculiar application cannot be derived. No responsibilities can be undertaken for occurring damages. Our products are subject to a continuous production and quality control and leave our factory in perfect condition.

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