

KIWO 90048/2 COMBI-WASH

1. DESCRIPTION

KIWO COMBI-WASH is a quick evaporating solvent mixture that does not leave an oily residue. It is formulated as a multi-purpose ink cleaner that can be used in a combination of applications.

It is used as a press wash to clean ink off the screen when an ink change takes place or as a screen opener.

It is also used to clean screens of ink residue prior to decoating "reclaiming" emulsion.

In addition, it can be used in conjunction with haze removers to boost their ink-stain removing properties.

2. APPLICATION

As a press wash/ screen opener:

Before cleaning the screen, remove all ink with a scraper or spatula. Rub both sides of the screen with a rag or brush soaked in **KIWO COMBI-WASH** until all ink residue is completely dissolved or emulsified, until the emulsion becomes clearly visible, then let the screen dry.

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

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

As an ink degradant used in the reclaim department:

Before decoating the screen, remove all ink with a scraper or spatula. Using KIWO Screenbrush #3 soaked in **COMBI-WASH**, brush both sides of the screen until all ink residue is completely dissolved or emulsified. When the emulsion becomes clearly visible, rinse well with water.

Should any ink residue remain on the screen, pour **COMBI-WASH** onto the screen and brush the screen every few minutes until the residue is dissolved. Once completed rinse well with water.

KIWO COMBI-WASH may attack the frame adhesive if the screen is not rinsed with water after cleaning. Keep the soaking time as short as possible and if necessary, use a protective lacquer, such as **ESTELAN B 700-05** to protect the adhesive.

As a haze remover activator:

In combination with **KIWO HAZE REMOVER**, use this product on the screen to redissolve the completely dried **HAZE REMOVER** by rubbing the screen with a rag or brush soaked in **COMBI-WASH**.

Then rinse the screen with running water and remove the dissolved and emulsified haze with a high pressure washer. (See **KIWO HAZE REMOVER** technical information sheet).

It can also be mixed up to 50% with **KIWO MEGA CLEAN ACTIVE** haze removing paste. Brush the mixture onto both sides of the screen and allow it to sit for up to five minutes. Then flood the screen with running water, followed by a high pressure rinse.

3. PHYSICAL DATA

Color:	Colorless
Consistency:	Liquid
Shelflife:	1 year at 68° Fahrenheit (20° Celsius)
Flash point:	104° Fahrenheit (43° Celsius)
TLV:	100 ppm Naptha Solvent 100 ppm Glycol Ether
VOC:	7.3 lbs./gal., 880 gms./liter
Vapor Pressure:	3 mm/Hg at 20° Celsius
HMIS rating:	Health – 2 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. Use respiratory protection if exposure limits are exceeded. See Material Safety Data Sheet for additional information.

5. ENVIRONMENTAL PROTECTION

KIWO COMBI-WASH can be eliminated through biological decomposition in adapted waste water 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 quart, 1 gallon, 5 gallon, 55 gallon drums

7. ADDITIONAL INFORMATION

For additional product information, please visit our web site at www.kiwo.com. For further information contact your KIWO distributor or KIWO direct.

Thank you for choosing **KIWO**.