

Remove IR4

APPLICATIONS

Removes plastisol inks with water.

GENERAL CHARACTERISTICS

Ink Remover 4 is drain safe when used according to manufacturer's directions. The product has a light orange odor, and is slightly viscous to help it cling to the screen.

DIRECTIONS FOR USE

RECLAIM

After printing thoroughly card ink from screen. Wet screen with water and apply a light mist of IR4 on the well side of screen and in the image area on the substrate side of screen. Using a damp screen scrubber pad, brush IR4 into ink on all areas until the ink has been liquefied. Using a garden hose rinse ink from screen with low-pressure water rinse

SQUEEGEE CLEANING

Mix IR4 with water in a 1 to 1 ratio and place mixture in a flat container. Dip squeegee into mixture and scrub all surfaces, corners, ends, etc. Water rinse to remove ink residue. This technique is a great way to reduce solvent waste, excessive towel usage, and is a user-friendly way to clean squeegees. (A Bristol brush & flat scrub pad is needed.)

RINSE & SAVE

Wet the screen and apply IR4 to both sides of the screen. Lightly brush the screen using a wet scrub pad. Use low-pressure water to rinse ink residue and let screen air-dry. For best results, use a water resistant emulsion and either emulsion or Finish W1 as a blockout. (Emulsion will require exposing to make it water resistant.)

WATER BASE PRINTING

IR4 mixed 1 to 1 with water can be used as a press wipe when running water-base or discharge inks. This helps to reduce ink stains in the mesh.

HEALTH & SAFETY

Before using, refer to appropriate material safety data sheets.

STORAGE

When sealed in the original container and stored in cool conditions, SaatiChem products will maintain their original properties for one year from the date of production.

PACKAGING

Available in one kilogram containers. In North America available in one quart and in one, five, and fifty-five US gallon containers.

WARRANTY & LIMITED REMEDY

The directions, recommendations, and specifications contained in this Technical Data Sheet are meant as a guide to the use of the product and shall not bind the company. Product specifications are subject to change without notice.

The following is made in lieu of all other expressed or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose:

All SaatiChem manufactured liquid products are warranted to be free of defects in materials and manufacture and to meet the specifications stated in SaatiChem's applicable Product Bulletin. SaatiChem will replace or refund the price of any SaatiChem manufactured liquid product that does not meet this warranty within the applicable warranty period.

The remedies are exclusive. In no case shall SaatiChem be liable for any other direct or indirect damage or loss, including without limitation any incidental, special, or consequential damages, or any material costs or labor charges incident to the removal or replacement of any mesh, screen, ink, substrate, finished graphic or any other item.

To receive the Material Safety Data Sheet (MSDS), send an e-mail to: MSDS@saatichem.com

USA

1.877.296.7697 [Toll-free US & Canada]
or 1.847.296.7697
e-mail: info.US@saatichem.com

Italy

+39.031.9711
e-mail: info.IT@saatichem.com

China

+86.21.58999113
or +86.21.58349020
e-mail: info.CN@saatichem.com

For More Information

about SaatiChem
visit our website:
www.saatiamericas.com