



# Chemical Consultants INCORPORATED

## HR-30

## Textile & Graphic Multi-Purpose Screen Wash

### General Description

HR-30 is a water soluble ink degradant. It is highly effective on enamel, epoxy, multi-purpose (solvent based), plastisol, poster, UV, water based, and vinyl inks. HR-30 will protect the fabric from deep stains or ghosting from the image print. This makes it much easier when complete reclamation of the screen is necessary. HR-30 can be used in a wide variety of innovative cleaning processes ranging from re-circulation machines, dip tanks, immersion cleaning processes, and automatic reclaiming machines. It can also be applied manually with a scrub pad, spray bottle, or pneumatic pump systems.

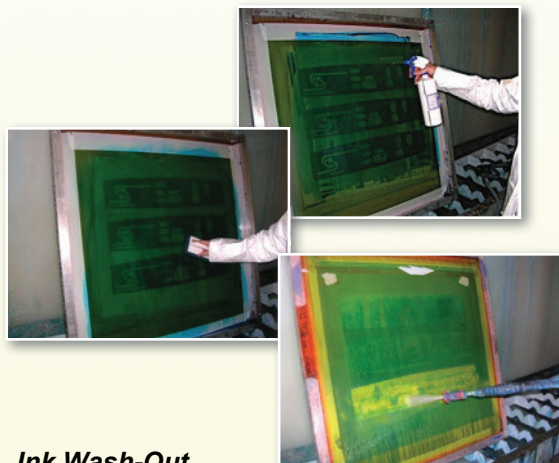
HR-30 is also an excellent plastisol ink haze (ghost) remover. It is non-hazardous (non-corrosive) and aggressively removes image stains from the mesh.

### Advantages

- Low Odor
- High Solvency
- High Load Capacity To Reduce Usage
- Mesh Safe
- Multiple Applications

### Applications

Always card excessive ink from screen. Use one of the following applications.



#### Ink Wash-Out At The Sink:

Card excessive ink from the screen. Apply HR-30 to ink side of screen. Use a non-abrasive scrub brush or pad to agitate ink on both sides of screen. Finally, rinse all residue away using high pressure water.

#### Sizes Available:

Quart

Gallon

4 x 1 Gallon

5 Gallon Pail

55 Gallon Drum

#### Quick Tip:

Always pressure wash screen from the bottom and work upwards.

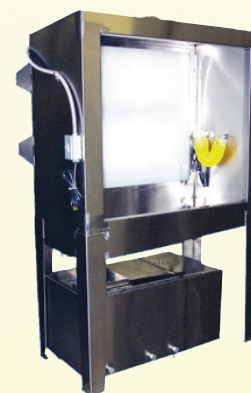
This will prevent ink from locking back onto the mesh when coming in contact with the rinse water.



#### Haze Remover:

After ink and emulsion has been removed, spray HR-30 on both sides of the screen. Scrub screen both sides with a non-abrasive brush or pad. Allow product to sit for a few minutes (depending on severity of stain). High pressure rinse screen working from bottom and moving upwards.

#### 4 x 4 Stainless Steel Recirculating Booth



#### Recirculating Wash:

Card excessive ink from the screen. This product can be continuously recirculated until product becomes too heavily soiled with solids. Used product may be filtered and reused.