



# Chemical Consultants INCORPORATED

## IW-107

### (APEO / NPEO FREE)

### Multi-Purpose Screen Wash

#### General Description

IW-107 is a water soluble ink degradant. It is highly effective on plastisol, multi-purpose (solvent based), poster, UV and vinyl inks. IW-107 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.

IW-107 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.

IW-107 is also an excellent plastisol ink haze (ghost) remover and aggressively removes image stains from the mesh.

#### Advantages

- Low Odor
- High Solvency
- High Load Capacity To Reduce Usage
- High Flash Point / Non-Flammable
- Mesh Safe
- Multiple Applications
- Does NOT Contain Alkylphenol Ethoxylates (APEO) / Nonylphenol Ethoxylates (NPEO)

#### Applications

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

#### 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.



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

Card excessive ink from the screen. Apply IW-107 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.



#### Haze Remover:

After ink and emulsion has been removed, spray IW-107 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.

#### Sizes Available:

Quart

Gallon

4 x 1 Gallon

5 Gallon Pail

55 Gallon Drum