# (C) Chemical Consultants INCORPORATED

# IW-18 (APEO / NPEO FREE)

**Multi-Purpose Screen Wash** 

# **General Description**

IW-18 is a water soluble ink degradent. It is highly effective on plastisol, water-based, multi-purpose (solvent based), poster, UV and vinyl inks. IW-18 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-18 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.

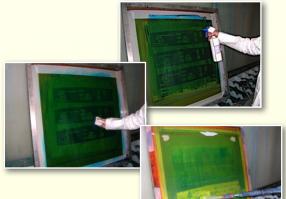
IW-18 is an excellent plastisol ink haze (ghost) remover. It is non-hazardous (non-corrosive) and aggressively removes image stains from the mesh.

### **Advantages**

- Low Odor
- High Solvency
- High Load Capacity To Reduce Usage
- High Flash Point / Non-Flammable
- Mesh Safe
- Multiple Applications
- Does NOT Contain Alkylphenol Ethoxylates (APEO) / Nonylphenol Ethoxylates (NPEO)
- Can Be Diluted Up To 50% With Water
- Extremely Effective On Removing Dried In Water-Based Inks, Completely Dissolving Inks On Contact
- Works Exceptionally Well In Automated Screen Washers & Can Be Diluted To Various Strengths Based On 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 *IW-18* 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-18** on both sides of the screen. Scrub screen both sides with a nonabrasive 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: Gallon 4 X 1 Gallons 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.