# Chemical Consultants INCORPORATED

# **ER/80**

### **Super Concentrated Emulsion Remover**

#### **General Description**

ER/80 is designed for removal of all photo polymer, diazo, and capillary film emulsions. ER/80 will immediately liquify and break down the emulsion. Dramatically increase the speed of the reclaim procedure. ER/80 contains proprietary detergents and boosters to increase penetrating power and performance.

#### **Advantages**

- Economical
- · Easy To Use
- Immediately Breaks Down Emulsion
- · Low Odor
- · Safe On All Types Of Mesh
- · Non-Hazardous
- · Biodegradable / Drain Safe
- · Super Concentrated
- Ideal For Use In All Automated Reclaiming Systems (Will Not Crystallize, Coagulate, Or Plug Nozzles)
- · Ideal For Use In Dip Tank Applications

#### Quick Tip:

Use a dilution that has plenty strength to break down the emulsion.

Emulsions, that are not properly broken down, will leave excessive residue on the mesh.

## **Application**

ER/80 must be diluted with water before use, dilute up to 1:30 water.

ER/80 can be applied by a sponge, pad, spray bottle, dip tank, or pneumatic pump systems.



**Step 1**. After removal of ink, blockout, and tape, apply ER/80 to a wet screen (both sides).



**Step 2.** Scrub screen with non-abrasive pad or brush.



**Step 3.** High pressure rinse - starting at bottom.

# E.R.S. - Series Emulsion Reclaiming System

#### Sizes Available:

8 oz. Pint Quart Gallon

4 x 1 Gallon 5 Gallon Pail

