



# Chemical Consultants INCORPORATED

## GEM-ZYME

## Emulsion Remover Concentrate

### GENERAL DESCRIPTION

**GEM-ZYME** is designed for removal of all photo polymer, diazo, and capillary film emulsions. **GEM-ZYME** will immediately liquify and break down the emulsion and dramatically increase the speed of the reclaim procedure.

**\*Contains natural enzymes to help degrade the emulsion\***

### ADVANTAGES

- Easy to use
- Immediately breaks down emulsion
- Low Odor
- Safe on all types of mesh
- Non-Hazardous
- Biodegradable / Drain Safe
- Concentrated
- Ideal for dip tank applications
- Multiple applications

### Quick Tip:

Use an emulsion remover that has plenty strength to break down the emulsion.

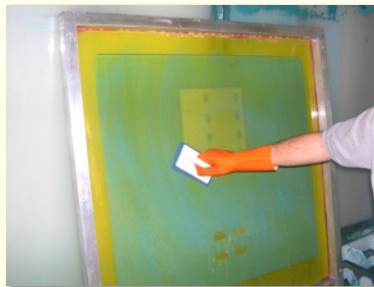
Emulsions, that are not properly broken down, will leave excessive residue on the mesh.

### APPLICATIONS

**GEM-ZYME** can be used in concentrated form, or it can be diluted up to 1 to 20 parts of water.



*Step 1. After removal of ink, block-out, and tape, apply GEM-ZYME to a wet screen(both sides).*



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



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

### DIP TANK APPLICATION

Add Gem-zyme to Dip Tank and fill with appropriate amount of water. **UP TO 20 PARTS WATER.** Place screens in dip tank and let dwell for a few minutes. Only let screens soak until emulsion is soft enough to be rinsed off. Emulsion should not come off in dip tank.



**DST-1**  
Polyethylene Dip Tank

### PACKAGING

1 quart

1 gallon

5 gallon pail

30 gallon drum

55 gallon drum