



Chemical Consultants INCORPORATED

GEM-ZYME

Emulsion Remover Concentrate

GENERAL DESCRIPTION

GEMZYME is designed for removal of all photo polymer, diazo, and capillary film emulsions. **GEMZYME** 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.

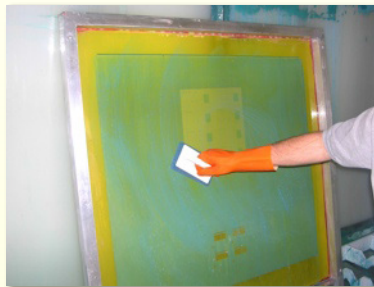
Emulsions, that are not properly broken down, will leave excessive residue on the mesh.

APPLICATIONS

GEMZYME 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 GEMZYME 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 Gemzyme 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