

Art 316

Pattern Design & Screen Printing

Chemicals and Equipment use

Simple Green $\frac{1}{2}$ simple green + $\frac{1}{2}$ water in spray bottle

It is used to clean the ink from the screen

Spray directly on the screen away from your face

Scrub gently, more soft scrubbing

Work on both sides of screen

*Do not scrub aggressively on the back of the screen where the design was applied, it may come off with too much scrubbing

Ami powdered Cleanser it has no chlorine bleach so it is safer ~~to~~ than other cleansers

It is used to degrease the screen the 1st time new mesh is stretched

It also helps to get rid of ink stains left on the screen after power spraying

Wet screen on both sides, use a very small amount of cleanser and gently scrub ~~the~~ to take out any oils or inks on the screen.

Rinse both sides well with water.

Photo Emulsion- I use ProChem® WR Water Resist Emulsion, Chemical Consultants, Inc.

Which is used with concentrated textile pigments, no solvents are involved, ~~has~~ a high resistance to water

*light sensitive so keep it in the dark room

always replace lid tightly

wear disposable gloves

do not introduce air by stirring aggressively

To use— use a spatula or a measuring cup and fill a small plastic (we have pint size)