

## PlastiSolv 842 Press Wash

### **Product Description:**

PlastiSolv™ 842 Press Wash is an environmentally approved, 100% active, virtually odor free textile ink remover which can be effectively used at the press and in the reclaim area. PlastiSolv 842 cuts ink fast and quickly dries for on press color changes, screen opening or saved screens.

### **Physical & Chemical Data:**

<b>Appearance &amp; Odor:</b>	Clear liquid with citrus odor.
<b>Specific Gravity:</b>	0.80 @ 20 °C / 68 °F
<b>Vapor Pressure:</b>	0.7 mm Hg @ 20 °C / 68 °F
<b>Vapor Density:</b>	Heavier than air
<b>Boiling Point:</b>	> 175 °C / 347 °F
<b>pH:</b>	Neutral
<b>VOC:</b>	800 grams/liter
<b>Flash Point:</b>	142 °F / 61 °C

### **Special features:**

- PlastiSolv 842 has no odor which makes the job of color changes and screen reclaiming much more pleasant.
- PlastiSolv 842 dries fast . . . providing a safe, odor-free alternative to mineral spirits, aerosol screen opener and other hot, hazardous, flammable solvents.
- PlastiSolv 842 will not "lock in" photopolymer emulsions and films which allows for quick, easy reclaiming.
- PlastiSolv 842 contains no hazardous substances (no TLV's, no PEL's) which provides a better workplace environment.
- PlastiSolv 842 is non-flammable (flash point of 142°F) which makes it safer for handling, storage and rag disposal than conventional solvents.
- PlastiSolv 842 is not SARA (Superfund Amendments Reauthorization Act) reportable which requires less solvent monitoring and paperwork.
- PlastiSolv 842 may be applied manually or recirculated through the EasiFlo™ System, or in an enclosed, automatic screen washing system, providing superior product life and economy.

### **Application for use at the press:**

- Scrape all excess ink from screen.
- Apply PlastiSolv 842 by squirt bottle, pneumatic sprayer or by rag to the (well) ink side of the screen.
- Thoroughly agitate ink with a rag or scrubber, then wipe up all dissolved ink.
- Reapply if necessary and follow with a dry rag, wipe on both sides of the screen.
- The screen will be ready for printing or tape application within 10 - 15 seconds.



The industry leader in the development of innovative, high performance, environmentally conscious products and systems for the screen printing and graphic arts industry.

