

ICC Ink Degradents™ for Screen Printing Inks



Application Recommendation Sheet

Unique Features

- * Safe to use on all screen printing mesh
- * Flash point well above flammable petroleum products
- * Cleans screens efficiently and economically
- * Drain Safe

Product Description

ICC Degradents™ are liquid products, which typically have mild odors. They are designed to assist in the removal of screen printing inks from mesh, typically followed by a water rinse.

Application Recommendations

Remove the bulk ink from the screen by properly carding-off and salvaging unused ink. Using an ICC Ambi-Squirt™ spray bottle or ICC AT-6™ chemical dispensing system, spray product on the squeegee side of the screen. Using an ICC Heavy Duty Screen Scrubber™ thoroughly agitate product into the residual ink. Turn screen around and primarily spray only the image area on the substrate side of screen. Scrub thoroughly to ensure a good mix of product with residual ink. High pressure water rinse from side to side, working upward from the bottom of the screen and finishing at the top. Using low pressure water, flood rinse screen to provide complete removal of all residue.

NOTE: If any light stains remain after the emulsion has been removed, a second application of Ink Degradent™ can be applied.

Safety

As with any chemical, always refer to associated Material Safety Data Sheet for recommendations on appropriate safety gear and precautions. MSDS's may be obtained on the web at www.icc-chemicals.com or by calling Intercontinental Chemical Corporation at 800-543-2075 to obtain these and further technical or application support.

Drain Safe means that the product contains ingredients not normally listed as being unacceptable to sanitary sewer districts, metropolitan sewer districts (MSD), publicly owned treatment works (POTW) or properly sized and maintained septic systems. When used as directed, ICC product applications are followed by a pressurized water or flood rinse. Barring the presence of heavy metals or other unacceptable contaminants from inks, emulsions or other sources, the resultant effluent, may be sent directly to the drain. Concentrated product, if spilled, may be water flushed and squeegeed to the drain. It should be noted, however, that local authorities sometimes impose restrictions. In such case, a review of your facility's total effluent by a local laboratory is recommended.

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