

Technical Data Sheet



ECO-5000

T.K.O. Ink & Emulsion Remover

DESCRIPTION

T.K.O. is environmentally friendly, biodegradable, non-flammable and contains no VOC's formulation. T.K.O. is super fast acting, one step product that removes ink, block out, emulsion and capillary film from the screen all at once. T.K.O. is a one-step process that begins to work on contact and streamlines screen reclaiming, decreases labor, consolidates products and dramatically reduces the cleaning cost per screen. A versatile, biodegradable solution designed to be used in a variety of ways, T.K.O. can be applied by spray for manual cleaning or used in dip tank applications.



ADVANTAGES

Super Fast Acting	Biodegradable	Non-Flammable
Non-Hazardous	Contains No VOCs	No Odor

DIRECTIONS

Manual Cleaning: Scrape excess ink from the print side of the screen. Apply T.K.O. by spray or wipe to the both sides of the screen and scrub. After the ink and emulsion are fully solubilized; apply a high pressure rinse to both sides of the screen. As a final step, apply ECO-3000 Ink & Stain degrader to both sides of the screen, scrub briskly, then high pressure rinse both screen sides. Flood rinse entire screen with low pressure.

Dip Tank Cleaning: Fill dip tank with water and then add T.K.O. at a ratio of 1 part Chemical with up to 9 parts of water. Solution concentration may vary based on screen mesh count, type of ink & emulsion used and amount of ink left on the screen. Scrape excess ink from the print side of the screen. Place screens in dip tank with T.K.O. solution. Once inks and emulsions are fully solubilized, remove screens and apply a high pressure rinse to both sides of the screen. As a final step, apply ECO-3000 Ink & Stain degrader to both sides of the screen, scrub briskly, then high pressure rinse both screen sides. Flood rinse entire screen with low pressure rinse.

TYPICAL PRODUCT PROPERTIES

Appearance	Clear, colorless liquid
Odor	None
pH	4.5
Flash Point	None
Specific Gravity	1.06
Weight, per U.S. gallon	8.8 lbs.
Stability	Stable
DOT Shipping	Non-hazardous

AVAILABLE PACKAGE SIZES

- 55 Gallon drum
- 30 Gallon drum
- 5 Gallon
- 1 Gallon
- 1 Quart
- 1 Pint



How to Screenprint Videos



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