

FACT SHEET

EPSON

Polyester Pre-treatment Liquid

Epson® SureColor® F-Series Direct-to-Garment

Garment pretreatment concentrate for polyester-based garments that produces bold prints with bright whites and vivid colors. Epson Polyester Pre-Treatment Fluid is ECO-PASSPORT Certified by OEKO-TEX, an international safety standard in the textile industry. It certifies Epson pre-treatment fluid is safe for adults and children, including babies. Pre-treatment application to a garment is required prior to printing with UltraChrome DG Ink and should be used without dilution for use on dark garments (White ink applied). For use on light garments (CMKY ink only) where white ink is not applied, the fluid is diluted by mixing 1-to-6 with distilled water to yield 126 liters of fluid. It is recommended to apply the pre-treatment fluid using a pre-treatment machine or airless sprayer.

Features/Benefits:

- Enables direct printing on sports apparel and active-wear
- High wash-fastness durability
- For use on both dark garments with white ink, and light garments without white ink applied
- Simple 1-step curing process compatible with heat press and conveyor dryers
- Optimized for Epson UltraChrome DG inks used with the SureColor F2000 and F2100 Direct-to-Garment printers
- OEKO-TEX ECO-PASSPORT certified

Technical Specifications

Dilution Ratio (Pretreat-to-Water)	Pre-Print Drying	Post-Print Curing	Application Amount	
Dark Garment (White Ink Used): 1-to-0	285° F / 60 sec	285°F / 90 sec	Full-Size Garment / A3: 30 g	
Light Garment (CMYK Only): 1-to-6	285° F / 60 sec	285°F / 30 sec	Half-Size Garment / A4: 15 g	

Ordering Specifications

Single Carton Product Code	Size	Count	W x D x H	Weight	UPC
C13T43R200	18 Liter	1 Box	12.1'' x 12.1'' x 11.8''	46.7 lb	0 10343 94540 1

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