

Textile Pigment Ink DTG Ink

\$80-150/Liter

Textile Pigment Ink (DTG Ink) - Premium Digital Textile Printing Solution

Product Overview

Textile Pigment Ink (DTG Ink) is a high-performance, water-based ink specially formulated for Direct-to-Garment (DTG) printing. Designed for cotton, polyester, and blended fabrics, this ink delivers vibrant colors, soft hand feel, and exceptional wash durability, making it ideal for custom apparel printing, fashion design, and promotional merchandise.



Exceptional Print Quality

High-resolution printing with sharp details and smooth gradients

Excellent color vibrancy and opacity, even on dark fabrics

Minimal pretreatment required for cotton and cotton-blend garments

Superior Fabric Compatibility

Optimized for 100% cotton, polyester-cotton blends, and light polyester fabrics

Low-bleed formula ensures clean edges and precise prints

Outstanding Durability

Wash-resistant (up to 50+ industrial washes without fading)

Soft hand feel—no cracking or peeling after multiple washes

Eco-friendly, non-toxic, and compliant with OEKO-TEX® standards

Efficient Production Performance

Fast-drying formulation reduces curing time

Clog-resistant for smooth, uninterrupted printing

Compatible with most Epson-based DTG printers

Eco-Friendly & Safe

Water-based, free from harmful chemicals (PVC, phthalates, formaldehyde)

Meets REACH, CPSIA, and other international safety standards

Applications

Custom T-shirt printing

Fashion and sportswear

Promotional merchandise (tote bags, hoodies, aprons)





Limited-edition apparel and artist collaborations

Available Options

CMYK + White Ink Set - Full-color printing with bright underbase

High-Opacity White Ink - For vibrant prints on dark fabrics

Flexible & Stretchable Formula - Ideal for performance wear and activewear

Why Choose Our DTG Pigment Ink?

- ☐ Professional-grade print quality Sharp details and rich colors
- ☐ Long-lasting results Withstands repeated washing
- ☐ Easy to use Works seamlessly with most DTG printers
- $\hfill \square$ Eco-conscious Safe for workers and the environment

Ideal for:

Apparel brands and print shops

E-commerce custom clothing businesses

Screen printers transitioning to digital



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