



Deco-Chem's Sublimation Inks
Conventional Sublimation Inks

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: The Conventional Sublimation Inks provides superior adhesion for transferring images in the sublimation process. Simply screen prints the inks where you will be transferring your dye image, bake it, and transfer as normal.

- Qualities:**
- Excellent Adhesion
 - Strength
 - Excellent Flow
 - Excellent Chemical Resistant
 - Hard
 - High Gloss

- Substrates:**
- Mill Finished Aluminums
 - Anodized Aluminums
 - Epoxy-Sized Aluminums
 - Stainless Steel
 - Glass
 - Other Metals

Stencil: Use a lacquer proof or direct emulsion film, photographic, or water-soluble hand-cut stencils

Coverage: 1,200 - 1,500 sq/ft. per gallon depending on ink deposit

Application: Deco-Chem's Conventional Sublimation Inks are engineered to be directly screened onto the substrate using a 230 - 390 mesh.

Cure Parameters:

450 F for 1 minute	400 F for 2.4 minutes
350 F for 5.2 minutes	300 F for 10 minutes
275 F for 15 minutes	240 F for 30 minutes

Additives: 4911 Adhesion Promoter, MBI94 Thinner, and MBI95 Retarder

Cleaner: MBI96 Screen Wash

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: 1 Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Related Products:

D-10059	Sublimation Clear	D-10060	Sublimation Clear
D-10061	Sublimation Clear	D-10077	Sublimation Clear
KDL581	Sublimation Clear	MIT113	Sublimation Clear
MIT119	Sublimation Clear	MIT124	Sublimation White
MIT154	Sublimation White	MIT169	Sublimation White

If our current line of colors, finishes, or textures does not meet your needs-
Contact us today about tailoring a product for you!

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