



Thermochromic

Flexographic Ink
UV

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

Description: The Thermochromic Inks are colored and white when above the activation temperature. The activation temperatures are upon your request. The thermochromic inks can be applied to almost any type of substrate. They are suitable for packaging and labeling products.

Qualities:

- Low Odor
- Low Viscosity
- Water Resistant
- Flexible
- Die Cuttable
- Low Plate Swell

Substrates: • Most Substrates

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

Application: The inks are provided at ready-to-use viscosity. Pretests are recommended prior to production run.

Cure Parameters: Cure is achieved with one 300 watt medium pressure mercury vapor bulb. Cure speed depend on ink deposit, color shades, bulb selection, and energy level.

Additives: DFX106 Cure Accelerator, DFX107 Adhesion Promoter, and FLO100 - 105 Thinner

Cleaner: FXM96 Press Cleaner

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

Sizes: 1 Gallon Pail, 2 Gallon Pail, 5 Gallon Pail

Product: D-10372 FLO Thermochromic Clear 8 C

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

The information and recommendations contained in this product information sheet, as well as technical advice otherwise given by representatives of our Company, whether verbally or in writing, are based on present knowledge and believe to be accurate. Information is based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and knowledge, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendations, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent. Company policy of continuous product improvement might change the information contained in this product information sheet and users are requested to ensure that they follow current recommendations.

