



HiCure UV-LED Ink

Product Data Sheet

Product Description: UV-LED curable inkjet ink for use in various printers

Product Highlights:

- Fast LED curing (395nm)
- Wide color gamut
- High abrasion-resistance and flexibility
- Excellent adhesion on a variety of substrates*

Colors: Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta, and White

Packaging: 4-Liter bottles

Suggested Operating Parameters:

- **Print Head Temperature: 113°F (45°C)**
- Room Temperature: 65°F - 80°F (18°C - 27°C)
- Humidity: 30% - 65% (non-condensing)

Storage:

- Temperature: 60°F - 80°F (18°C - 27°C)
- Tightly closed containers away from direct UV light or heat sources

Shelf Life: 12 months from the Date of Manufacture

Outdoor Durability: Minimum of 2 years

PLEASE CONSULT THE SDS FOR ADDITIONAL INFORMATION

***Notes on Adhesion**

Adhesion should be tested on each substrate before commercial use as adhesion results can vary depending upon the manufacturer of the substrate, age and storage conditions of the substrate, and the cleanliness of the substrate. Improved adhesion results may be obtained by cleaning the substrate with isopropyl alcohol prior to printing, and the use of an adhesion promoter may be helpful for difficult substrates with low surface energies.

Disclaimer

The information contained within this product data sheet is represented in good faith and believed to be accurate as of the time of publication; however, it is the responsibility of the user to ensure that the product meets the requirements for their particular end-use application.