



IMTECH

Experts In Inkjet

FOR IMMEDIATE RELEASE

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ImTech Unveils UV LED Curable Ink Breakthrough at Label Expo 2008 in Chicago

ImTech has revolutionized industrial printing with its new, versatile, high performance, UV LED curable ink. Expressing the company's enthusiasm, President, Bill Buskirk stated that "ImTech's deep understanding of inkjet technology has allowed us to produce a breakthrough ink. We are very excited about the broad range of applications that this ink enables."

As packaging printers are subjected to ever more stringent demands from governmental regulation and the market, their need for easy to operate, flexible and inexpensive printing solutions continue to increase. ImTech's introduction of its UV LED curable ink formulation addresses many of the most significant challenges that face the industry. Because ImTech's UV LED curable inks print and adhere to a wide variety of non-porous and or difficult substrates and are delivered through HP 45 cartridges, industrial printers will find that ImTech's new formulation of UV curable ink provides them access to the core strengths of the HP value proposition; variable printing solutions with low total cost of ownership. As an OEM inkjet partner with HP's Specialty Printing Systems Division, ImTech is licensed to fill new, original HP 45 cartridges with its patent pending UV ink formulations.

The ink cures under low heat UV LED diode arrays at speeds greater than 175 feet per minute and 200 feet per minute under conventional UV arc lamps. The ink has demonstrated superior

adhesion to PVC, PET film, HDPE, foils, polyethylene label stock, vinyl labels and a variety of aqueous and UV over-coated substrates. This new formulation clearly represents advancement in color consistency, startup time and the flexibility to cure using a variety of light sources.

By seeking out solutions for industrial printers who strive to improve variable printing capabilities, ImTech continues to maintain its innovative leadership position in the development of UV curable inks.

You can see ImTech's newest UV LED curable ink formulations at the following events:

- Graph Expo in Chicago October 26-29, at ASMARC booth #1794, Phoseon booth #5178, and H S A USA booth #3092
- Pack Expo, Chicago, November 9-13, Hewlett Packard booth #E-6547, Accufast booth #E-6112, and H S A USA booth #3310

About ImTech, Inc.

Founded in 1998 and headquartered in Corvallis, Oregon, ImTech provides specialty inks, printing systems and related consulting and engineering services for inkjet applications. Its products are available worldwide, ranging from piezo and thermal inkjet development and characterization tools to HP industrial coders, bulk systems and inks. As an OEM inkjet partner with HP's Specialty Printing Systems Division, ImTech is licensed to fill new, original HP 45 cartridges. The company's ink solutions include UV curable inks for use in TIJ products, as well as application-specific and custom inks to address unique needs. ImTech's engineers are recognized industry experts who were instrumental in developing thermal inkjet technology, and collectively have more than 250 years of inkjet and imaging experience and over 150 patent authorships.

For more information on ImTech inks, visit www.imtech-or.com/press.php.

