

PRESS RELEASE

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AT GRAPH EXPO 2006, TOYO INK AMERICA WILL SHOWCASE INNOVATIVE INKS AND PRINTING-RELATED PRODUCTS FOR QUALITY, VERSATILITY AND PERFORMANCE

ADDISON, Ill. — At Graph Expo & Converting Expo 2006, TOYO INK America (Booth #2406) will showcase a comprehensive lineup of inks designed to ensure outstanding results in sheetfed and web offset printing applications. In addition, printers will be able to learn about the numerous quality and productivity benefits of TOYO INK varnishes, adhesives and non-ink products.

TOYO ink products that will debut at Graph Expo include:

Kaleido Four-Color Process Ink

The newly developed TOYO King HyUnity soy Kaleido inks are unique four-color process inks that offer a larger color gamut that is closer to RGB without using fluorescent pigment. TOYO reengineered the existing four CMYK colors to create new, dedicated

pigments, eliminating the narrow gamut problems related to four-color printing. Kaleido achieves a level of printing quality that is impossible to attain through conventional inks.

By incorporating these new pigments, the improved CMYK range produces rich and vibrant gradations. In addition, TOYO INK's pigment dispersion technology and highly soluble resins increase the gloss effects of Kaleido inks. The result is better color matching of the printed image to the image displayed on an RGB monitor — using a fast and affordable four-color process.

Edible Inks

TOYO INK has developed black and colored edible inks that are approved by the U.S. Food and Drug Administration for printing directly onto oral capsules, tablets and foods. All ingredients in the inks, including colorants, are made from FDA-approved natural food additives and edible synthetic materials.

Heatset Web Inks

TOYO INK offers heatset web inks for printers that demand high-speed and high-performance results. These inks require less energy for drying. Unlike other manufacturers' products, TOYO INK heatset web inks are color-matched for the various proofing systems on the market.

Scuff Tuff SG Process Series

Hard-drying Scuff Tuff SG Process Series inks provide a high-quality, durable finish that wears well under adverse conditions. Scuff Tuff inks are custom designed with carefully selected ingredients to dry thoroughly for maximum resistance to abrasion.

Aqualess Ultra Process Series

The Aqualess Ultra Process Series easily handles the ink delivery system, temperature, roller system and plate requirements of waterless presses. It features an optimum balance of resin, pigment, solvent and other additives to perform well in varying operating environments. It is compatible with conventional sheetfed presses and digital presses, including KBA's 74 Karat press.

New non-ink products being featured at Graph Expo include:

Commercial-Quality Overprint Varnishes

Available in high-gloss, matte and dull finishes, TOYO INK's commercial-quality overprint varnishes ensure stunning visual impact that brings out the best in every printed piece. They are easy to use and achieve high levels of rub and setting.

Color Tools for Designers and Printers

TOYO 1050 Color Finder system provides an alternative to Pantone® colors, with color matches for 1,050 colors that are compatible with offset inks, gravure inks and plastic colorants.

The newly revised TOYO INK Color Chart makes it easy to pick colors that perfectly match the content creator's original intent.

TOYO INK offers a line of commercial sheetfed inks formulated to Pantone® specifications. Swatch books are available to help select the precise Pantone colors.

TOYO KING Printing Blankets

Whether designed for conventional sheetfed printing, high-volume web printing, carton applications or UV printing, high-quality TOYO KING press blankets provide excellent dot sharpness, efficient paper release, strong contrast and high flexibility.

Urushina Artificial Lacquer Resin

Urushina is an artificial Japanese lacquer that provides virtually identical coating capabilities of Japanese lacquer at a fraction of the price. Urushina is composed of natural ingredients obtained from plants and essence of cashew nut shells. It contains approximately 85 percent solids. Urushina offers texture and solid-state characteristics extremely close to those of Japanese lacquer.

TOYO INK also will feature a comprehensive selection of popular ink products:

HyPlus 100

HyPlus is TOYO INK's highest quality commercial sheetfed process series. HyPlus is formulated to produce strong contrast and high density with low dot gain. The low water pick-up accelerates makereadies with less emulsification. Consistent color from batch to batch is a standout characteristic of HyPlus inks.

HyPlus 100 Process Series ink offers all the performance benefits of the HyPlus family plus added environmental benefits. HyPlus 100 is formulated without any petroleum oils as

ink solvents, making it a “green” choice for the pressroom. HyPlus 100 not only incorporates environmentally friendly printing materials but also reduces the residual organic solvents contained in the printed goods of food packages and other materials.

HyPlus EC

The most popular process ink manufactured by TOYO INK provides strong contrast and high density, as well as maintaining low dot gain under a variety of screening applications. The result is dot fidelity, color intensity and excellent ink transfer. HyPlus EC sets quickly and dries well on most substrates to a very high gloss, yet stays open on press. The ink comes up to color quickly for shorter makereadies and reduced materials waste. It works equally well with ultraviolet (UV) and water-based coatings. HyPlus EC also enables fast work-and-turn and bindery processing.

24/7 Commercial Sheetfed Ink

This all-purpose ink combines high efficiency and predictable results under a wide range of applications. The high-gloss appearance is ideal for commercial work, as well as specialty projects. 24/7 ink performs well with aqueous and UV coatings, hot foil stamping and lamination. It's also laser safe.

HyBrid Process Series

TOYO INK'S hybrid formulation allows the convenience of running with conventional press rollers while ensuring the highest gloss using inline UV coatings. The instant curing properties afford fast job turnaround. High contrast and low dot gain translate into better

print quality on the finished products. The HyBrid Process Series minimizes gloss-back and roller swelling. Blankets and rollers clean up with normal washing solutions.

UV Paper Process Series

The UV Paper Process Series offers excellent printing properties similar to general-purpose process inks. It is formulated for a wide variety of paper substrates. Its fast cure speed is compatible with high-speed printing. Among its other key benefits are consistent printing regardless of the dampening system and stable on-press emulsification, ink transfer and fluidity.

UV Aqualess Process Series

Energy-curable ink for waterless printing applications, the UV Aqualess Process Series has good temperature stability on press. It is formulated for paper substrates, as well as some pretreated plastics. It can be used for printing phone cards, prepaid cards and CDs.

UV PST Process Series

This versatile ink cures quickly to a hard, rub-resistant finish even at high press speeds. Its on-press performance exceeds customers' expectations for productivity. The array of applications meets the gamut of printing requirements. It prints well on a wide range of substrates. It provides stable on-press emulsification, ink transfer and fluidity.

UV PST Mixing Base Series

The UV PST Mixing Base Series delivers excellent adhesion and curing properties. Like the entire portfolio of UV inks, the UV PST Mixing Base Series features good cure speed, high-speed capabilities and stable press performance.

Gravure Inks for Retort Pouches

Retort flexible packaging has been perfected for high-speed commercial applications, and so have all the related inks, adhesives and film. The solvent-type Liovalue and water-based Aquaecol are TOYO INK's best gravure inks for this purpose. Aquaecol balances health and environmental concerns. Both inks have good lamination properties for general flexible packaging use.

You can see a broad selection of products from TOYO INK America in Booth #2406 at Graph Expo & Converting 2006, October 15-18 in Chicago's McCormick Place.

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