SunLit Triumph Max commercial conventional sheetfed process inks are designed for high speed presses and high-end printing. These high performance inks offer ease of use and high print fidelity. SunLit Triumph Max offers high abrasion resistance on a variety of stocks, including uncoated and matte type stocks.

**What makes SunLit Triumph Max the right inks for your high-end printing needs?**

- **Increased productivity and print fidelity.** These inks are formulated for high speed printing and high abrasion resistance on variety of stocks.

- **Reduced downtime.** SunLit Triumph Max inks come to color fast reducing start-up waste providing the press stability you require for improved overall job consistency – while bringing you high lithographic performance.

- **Improved sustainability.** SunLit Triumph Max uses renewable resources and bio-based materials and reduces the amount of printed product waste.

**When do I use SunLit Triumph Max inks?**

Works across all presses and formats, any type of paper or bindery requirements.
High-Definition Printing, Abrasion Resistance, and Lithographic Performance

Dot Gain
SunLit Triumph Max has an extended water window, high trap efficiency and very good print contrast—a combination of performance attributes that means high definition printing.

Abrasion Resistance
These inks were formulated to produce an abrasion resistant film and work exceptionally well on uncoated and matte type stocks. They set quickly and dry hard enough to not scuff in finishing operations, which improves bindery handling on the paper substrates you are using.

Volatile Organic Compounds (VOC), Renewable Resources and Recyclability
SunLit Triumph Max uses renewable resources and bio-based materials and contains less than 2% VOCs. A blend of vegetable oils, vegetable oil derivatives, alkyds and resin based resins are used to enhance overall press performance. According to the method ASTMD6866, SunLit Triumph Max has a level of non-fossil carbon present around 50%.

Lithographic Performance
Print standardization to ISO12647:2 or GRACoL 7 is becoming an increasing demand for commercial print buyers. These printing processes require inks to meet ISO2846:1 specifications. SunLit Triumph Max meet these requirements. Sun Chemical sheetfed process inks are formulated to most color compliance requirements. Sun Chemical advanced application experts work with printers daily to help support GRACoL® 7, Hexachrome, Color Logic, Stochastic and Opaltone® prepress, plate and print requirements.

For more information about SunLit Triumph Max and all of our commercial conventional sheetfed inks, please contact your local sales representative.

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4.2014