

Product Data Sheet  
Litho Magic II Series Sheetfed Ink  
Revised April 2006

### **Product Description**

Litho Magic is a new development in sheetfed technology that has been specially formulated to allow inks to exhibit a unique body and flow properties with a high viscosity allowing them not to break down on high speed presses and will maintain dot sharpness. Litho Magic will vastly improve transfer and litho performance on the highest speed presses in today's market.

### **Performance Characteristics**

- Ü Very low dot gain
- Ü Better transfer and color stability during long press runs
- Ü Excellent water fighting with high viscosity
- Ü Low VOC; contains no more than 5% as allowed by the EPA
- Ü Good work and turn characteristics with high gloss
- Ü Excellent rub resistance
- Ü Litho Magic will stay open and can be left on press for extended periods of time
- Ü Litho Magic inks are considered laser safe and wax free

### **Physical Properties**

	Black	Blue	Red	Yellow
Tack @ 1200 RPMs	17.0	16.0	15.0	13.5
% Solids	93-95	90-92	85-87	80-83

### **Item Part Numbers**

Black	A18040
Cyan	A18039
Magenta	A18038
Yellow	A18037