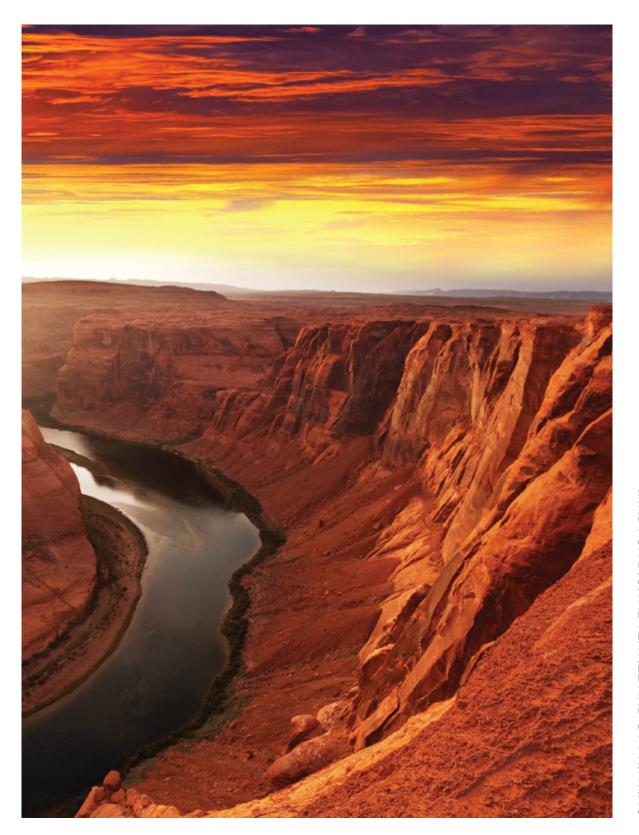
# **REACTIVE INK**

Extremely high performance inks

WATER BASED I N K





## PAPIJET TXRK FOR KYOCERA

Based on our extensive knowledge of reactive dyestuffs, KISCO developed reactive inks to illustrate a large color space in digital textile printing for cellulose fibers. The PAPIJET TxRK series are reactive inks optimized for Kyocera heads and have been approved by a number of leading printer manufacturers. Our first generation ink, PAPIJET TxRK has been certified by Kyocera. The ink formulations for all 8 colors of the PAPIJET TxRK series are designed to present the best runnability. The PAPIJET TxRK series are ecologically-friendly, water-based, reactive inks with overall good fastness, outstanding fast dry properties, excellent stability and reproducibility.

#### **Shades**

PAPIJET Yellow TxRK PAPIJET Orange TxRK PAPIJET Magenta TxRK PAPIJET Red TxRK PAPIJET Cyan TxRK PAPIJET Blue TxRK PAPIJET Black TxRK

PAPIJET Light Black TxRK

#### **Fastness Properties**

	Light	Washing ISO 105-C06 Ch/CO/WO	Water ISO 105-C06 Ch/CO/WO	Perspiration ISO 105-E04		Rubbing ISO 105-X12	
	ISO 105-B02						
				Acid Ch/CO/WO	Alkali Ch/CO/WO	Dry Ch	Wet Ch
Yellow TxRK	Over 4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4-5/4-5	4-5	3-4
Orange TxRK	4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4/4-5	4-5/3-4/4-5	4-5	3
Magenta TxRK	4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4/4-5	4-5/4/4-5	4-5	2-3
Red TxRK	Over 4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4/4-5	4-5/4/4-5	4-5	2-3
Cyan TxRK	Over 4	4-5/4-5/4-5	4-5/3-4/3-4	4-5/3/3-4	4-5/2-3/3-4	4-5	2-3
Blue TxRK	Over 4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4-5/4	4-5/4-5/4-5	4-5	3
Light Black TxRK	3-4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4-5/4-5	4-5	4
Black TxRK	Over 4	4-5/4-5/4-5	4-5/4-5/4-5	4-5/4/4	4-5/3-4/4-5	4-5	2-3

The following data represents results of internal test performed with the specified ink and fabric.

Result in actual and use may vary depending on the particular conditions of use.

### **Application**

Cellulose and its blends for apparel, home furnishing and silk













