

# DuPont™ Artistri™ Ink — 700 Series

## Product Data Sheet

**This ink is specially formulated for industrial aqueous-compatible, medium viscosity, piezo-electric printheads. The comprehensive series includes acid dye ink (A700), disperse dye ink (D700), pigment ink (P700) and reactive dye ink (R700), all specially developed for digital printing on all popular textile materials.**

### Application Properties

The ink is formulated with the same base colorants used in conventional textile printing and meets industry standard performance.\* Specific product details are available upon request.

\*Refer to applicable DuPont™ Artistri™ 700 Series Ink End-Use Property Data Sheet.

### Commercial Supply

Two-liter ink pouches and bulk quantities (upon request).

### Storage

The ink should be stored in a clean, dry area with temperature controlled between 10 and 40°C.

## Fabric/Ink Compatibility Table

	Acid Dye Ink	Disperse Dye Ink	Pigment Ink	Reactive Dye Ink
Nylon	●	○	○	○
Nylon/Elastane Blends	●	○	○	○
Polyester		●	○	
Silk	●		○	○
Cotton			●	●
Cotton/Poly Blends			○	
Viscose/Rayon			○	●
Linen			●	●
Wool	●		○	

● Recommended Use

○ Potential Use



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## DuPont™ Artistri™ 700 Series Ink Color and Product Numbers

### Acid Dye Ink

Ink Color	Product #
Cyan	A773 (For silk) A774 (For nylon/elastane blends)
Magenta	A717
Yellow	A746
Black	A796 (Jet Black)
Blue	A776
Orange	A737
Light Cyan	A772 (For silk)
Light Magenta	A712
Light Black	A791
Red	A743

### Disperse Dye Ink

Ink Color	Product #
Cyan	D773
Magenta	D715
Yellow	D746
Black	D796
Violet	D782
Light Cyan	D777
Light Magenta	D716
Light Black	D791
Red	D742

### Pigment Ink

Ink Color	Product #
Cyan	P773
Magenta	P715
Yellow	P746
Black	P794
Blue	P780
Orange	P735
Light Cyan	P777
Light Magenta	P717

### Reactive Dye Ink

Ink Color	Product #
Cyan	R773
Magenta	R715
Yellow	R746
Black	R795
Blue	R776
Orange	R735
Light Cyan	R777
Light Magenta	R716
Light Black	R793
Red	R742

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*The information has been carefully compiled from experience gained in the laboratory and under commercial conditions. However, the product's performance and its suitability for the customer's purpose depend on the particular conditions of use. We recommend that customers satisfy themselves that each product meets their requirements in all respects. This information is being provided by DuPont free of charge as a courtesy to DuPont's customers, and DuPont HEREBY DISCLAIMS ALL REPRESENTATIONS, WARRANTIES AND LIABILITIES WITH RESPECT TO THE INFORMATION AND USE THEREOF. Subject to change without notice. All sales are subject to our standard terms and conditions of sale.*

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K-17302-1 (01/08) Printed in the U.S.A.



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