



# 9500 Series AquaPrint RFU (Ready For Use)

**SUBSTRATES:** COTTON, COTTON BLENDS, LINEN

**USES:** T-SHIRTS, BANNERS



## Product Information

A water-dispersible, lead/heavy metal-free pigmented screen printing ink. These inks are ready for use straight from the container and can be further extended, for pastel shades, with the use of AQ51 Prepared Extender Base. Once printed, these inks must be heat set for 3 minutes at 300°F. These inks meet E.P.A. anti-pollution regulations.

## Application Information

**Drying:** Heat cure for 3 minutes at 300°F. Ovens require good air flow.

**Opacity:** Transparent — Print on white or light-colored textile substrates.

**Coverage:** Approximately 800 square feet per gallon using 110 mesh screen.

**Thinners:** Inks can be reduced with water to desired viscosity.

**Clears/Extenders/Additives:** Inks can be extended with AQ51 Prepared Extender Base to desired pastel color. For metallic powders use 9540 metallic clear. Do not use AQ51.

**Fabrics:** Use 60-156 mesh monofilament polyester. Avoid silk and nylon mesh as they are water sensitive.

**Stencil:** Nazdasol X-Tra® or water proof direct emulsion or capillary films. For hand cut stencils use lacquer or lacquer proof films.

**Squeegee:** Square edged 60-80 durometer.

**Wash Up:** Water or water and detergent solution.

**Packaging:** Available in quarts, one gallon and five gallon containers.

**NOTE:** AquaPrint inks must be protected from freezing.

## Color Range +

9512	Blue 2G
9514	Red YR
9516	Violet 4B
9518	Scarlet YDC
9519	Orange R
9520	Blue R
9525	White Br
9526	Fuchsia
9536	Yellow 3RH
9540	Meta glo Super KS (Metallic Clear)
9541	Aquatique White
9542	Yellow 2G
9543	Navy
9544	Blue 3G
9545	Green B
9546	Black
9547	Brown SR
9551	Red 2B
9560	Aquapaque Clear
9565	Aquapaque White
9567	Half-tone Blue
9568	Half-tone Yellow
9569	Half-tone Magenta
9570	Neutral Mica Metallic
9571	Silver Mica Metallic
9572	Gold Mica Metallic
9573	Copper Mica Metallic
9590	Magenta FL
9591	Yellow Orange FL
9592	Green FL
9594	Lemon Yellow FL
9595	Red FL
9596	Gold Yellow FL
9597	Cerise FL
9598	Violet FL
9599	Blue FL

+ Based on information from our suppliers, these products are made from raw materials that contain less than 0.06% lead. If necessary, written certification of lead content and/or other heavy metals can be obtained through an independent laboratory.

It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run.