

# Zodiac™ Aquarius™ Waterbased Inks for Textile Printing

## PRODUCT DESCRIPTION

Zodiac™ Aquarius™ waterbased inks have been developed to meet the sustainability demands of the consumer without compromising the performance and durability demands expected by the printer.



### SOFT BASE INK

Zodiac Aquarius™ soft base inks are designed for printing on white or light-colored garments without affecting the fabric hand feel. The ink is ready-to-use and is formulated to prevent drying on the screen, even on 320-mesh count. Aquarius™ soft base inks are well-suited for use by printers new to waterbased ink.



### HIGH SOLIDS INK

Zodiac Aquarius™ high solids ink were developed to meet the performance and durability requirements of sport brands. The high solids ink range consists of high opacity white and a soft, flexible base to produce highly opaque, soft hand prints. Use this over the top of Zodiac Aquarius™ Migration Stop on polyester and poly blends.



### DISCHARGE INK

The Zodiac Aquarius™ range of bright discharge inks allow printers to achieve bright whites and colors. They are offered in ZFS (formaldehyde-containing) ranges.



### SPECIAL EFFECTS

Ready-to-use waterbased special effects are designed to enhance prints and differentiate designs. This extensive range of products includes reflective, pearlescent, metallics, brittle, high-gloss, glow-in-the-dark, and suede to bring prints to life.



### HIGH MESH INK

These inks are formulated to achieve fine, tonal detail, and bright color. The high mesh opaque and base inks are easy to use with the wet-on-wet printing technique without drying on the mesh. Excellent crock and durability performance.

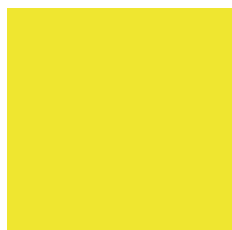


### REGULATORY SUPPORT

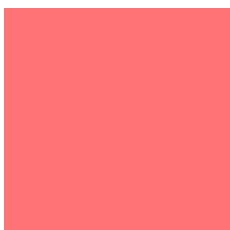
Inks in the Aquarius™ portfolio have been formulated to meet stringent requirements of the Zodiac Aquarius™ Restricted Substance List. Printers can be confident that their prints will meet industry compliance standards regardless of brand or print location.

# Zodiac™ Aquarius™ Waterbased Pigments Color Chart

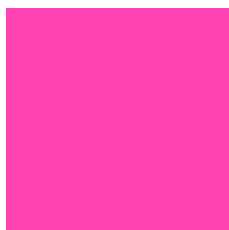
This highly concentrated universal pigment set can be used with any Zodiac Aquarius™ base ink.



Aquarius™  
Fluorescent Yellow  
Concentrate



Aquarius™  
Fluorescent Red  
Concentrate



Aquarius™  
Fluorescent Pink  
Concentrate



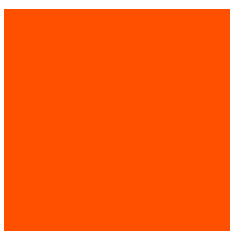
Aquarius™  
Fluorescent Violet  
Concentrate



Aquarius™  
Magenta  
Concentrate



Aquarius™  
Red B  
Concentrate



Aquarius™  
Orange  
Concentrate



Aquarius™  
Yellow R  
Concentrate



Aquarius™  
Yellow G  
Concentrate



Aquarius™  
Green  
Concentrate



Aquarius™  
Blue R  
Concentrate



Aquarius™  
Blue G  
Concentrate



Aquarius™  
Violet  
Concentrate



Aquarius™  
Black  
Concentrate



Aquarius™  
White  
Concentrate

**The Aquarius™ waterbased inks are part of the Zodiac™ portfolio of inks, providing ecocentric screenprinting inks to printers. To learn more about waterbased and other ecocentric inks, please contact Avient™ at 1.844.4AVIENT.**

Color Chips:  
Printed results may vary  
based on production  
methods, such as ink  
film thickness, opacity,  
pigment selection  
and substrate.

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