QUARIUS



ZODIAC* ECOCENTRIC INKS

PRODUCT INFORMATION BULLETIN

Aquarius™ Water Based Pigments

RECOMMENDED PARAMETERS



Fabric Types



Mesh



Count: N/A Tension: N/A



Squeegee

Profile: N/A Stroke: N/A Angle: N/A



Stencil

Off Contact: N/A Emulsion Over Mesh: N/A



Flash & Cure

Flash: N/A Cure: N/A



Pigment Loading



Aquarius™ Additives

N/A



Storage

Store in sealed containers 12 months from manufacture >40°F (5°C) <77°F(25°C)



Clean Up

Water & mild detergent



Health & Safety

Find SDS information here: www.avient.com/resources/safetydata-sheets or contact your local CSR

Aquarius™ Water Based Pigments are a universal pigment set for use with all Aquarius™ water based inks.

HIGHLIGHTS

Highly concentrated

Universal pigment set: can be used with all Aquarius™ water based inks including specialty products

Cost effective

Vibrant color

PRINTING TIPS

Colors should be made in accordance with Zodiac™ IMS mixing software available from zodiacinks.com

Please refer to relevant Aquarius™ PIB to determine the maximum pigment loading.

All Aquarius™ Water Based Pigments should be stirred prior to use.

Test all prints for color fastness and print durability before starting the production run

To avoid the pigment settle out, shake and rotate the stock on a regular basis

« AQUARIUS™ RED B PC, AQUARIUS™ GREEN PC, AQUARIUS™ FLUORESCENT VIOLET PC, AQUARIUS™ FLUORESCENT RED PC, AQUARIUS™ FLUORESCENT YELLOW PC, AQUARIUS™ FLUORESCENT PINK PC

COMPLIANCE

- Water based, non PVC, non phthalate
- Visit www.avient.com/products/screen-printing-inks/zodiac-aquarius for more information

PRECAUTIONS

The information above is given in good faith and does not release you from testing inks and fabrics to confirm suitability of substrate and application process to meet your customer standards and specifications



AVIENT **SPECIALTY**

V3.04 (Modified: 04/07/2021)

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