

# Zodiac™ Libra™ Silicone Inks for Textile Printing

## PRODUCT DESCRIPTION

Zodiac™ Libra™ silicone inks have been developed to meet the sustainability requirements of the consumer while providing the desired high stretch and soft feel expected by brand owners and the printer.



### BASES & ADDITIVES

Zodiac Libra translucent, clear, matte and barrier bases are used in combination with additives designed to achieve soft hand, high stretch and other specific performance requirements. These bases and additives have been formulated to minimize bleed on fabrics that are prone to dye migration.



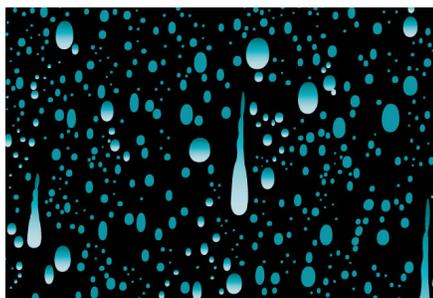
### READY-FOR-USE INKS

Black and White ready-for-use (RFU) inks designed for direct application, providing great stretch and flexibility.



### PIGMENT CONCENTRATES

When printers need to meet specific color-matching criteria, concentrated Libra silicone color pigments are compatible with IMS 3.0 color matching formulas to provide a complete array of color choices.



### SPECIAL EFFECT INKS

Libra silicone special effect inks are designed to enhance prints and differentiate designs. The extensive range of ready-to-use ink brings prints to life through the use of reflective, metallic, high density (HD) gel, and crystal clear gel coat, adhesive gel, among others.



### REGULATORY SUPPORT

Inks in the Libra portfolio have been formulated to meet stringent requirements of major brands' Restricted Substance Lists (RSLs) so printers can be confident that their prints will meet industry compliance standards regardless of brand or print location.



### GLOBAL REACH

Printers using Libra inks have access to a global manufacturing footprint and a vast distribution presence that enables them to service customers despite their location.

# Zodiac™ Libra™ Silicone Color Mixing System

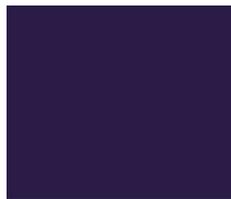
These highly concentrated pigments can be combined with Zodiac Libra base inks to create thousands of Pantone® licensed colors.



Libra™  
Fluo Magenta PC



Libra™  
Fluo Violet PC



Libra™  
Violet PC



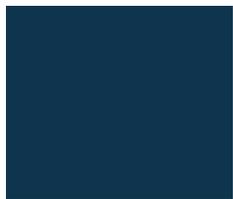
Libra™  
Blue #1 PC



Libra™  
Blue #2 PC



Libra™  
Marine PC



Libra™  
Green PC



Libra™  
Fluo Lemon PC



Libra™  
Yellow PC



Libra™  
Yellow (RS) PC



Libra™  
Orange PC



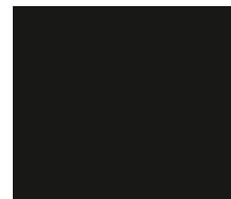
Libra™  
Fluo Red PC



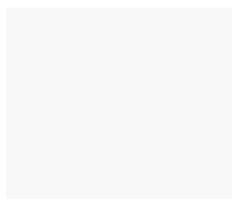
Libra™  
Scarlet PC



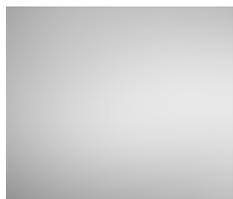
Libra™  
Red PC



Libra™  
Black PC



Libra™  
White PC



Libra™  
Silver Shimmer



Libra™  
Gold Shimmer



Libra™  
Crystalina

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

The Libra silicone ink system is part of the Zodiac portfolio of inks, providing eco-conscious screen printing inks to prints. To learn more about silicone and other eco-conscious inks, please contact Avient™ at +1.844.4AVIENT.

[www.avient.com](http://www.avient.com)



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