



› PRODUCT BULLETIN

Union Ink™ UPLC Low Bleed Sport Victory Inks Approved by BSN Sports™

Flexible cure opaque inks that prevent heat-related defects



Screen printers face many challenges in choosing suitable inks for printing—including overcoming dye migration and achieving a softer hand. The dyes used in certain polyester fabrics can migrate into the printed area when cured at average temperatures (320°F/160°C), resulting in quality issues with printed goods being possibly returned or even scrapped. Standard plastisol inks also impart a heavy hand that does not correlate with fashion-forward softer fabrics.

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Union Ink™ UPLC Low Bleed Sport Victory inks are formulated to cure at a lower temperature to reduce energy consumption, prevent shrinkage of heat-sensitive fabrics, and minimize dye migration, even on fabrics prone to ink bleed. The inks are creamy in texture, enabling faster printing and providing a softer hand than standard-curing plastisol inks. Combine these attributes with low ghosting, better mat down, and high opacity printing, and printers have another option to solve common ink/substrate printing issues.

FEATURES	ADVANTAGES	BENEFITS
Excellent bleed resistance	Prevent dye migration on fabrics sensitive to heat. For fabrics especially prone to ink bleed, printers can use the barrier gray or barrier black for added protection.	Reduces cost due to waste from heat related defects.
Excellent opacity and coverage	Print directly onto dark- or light-colored fabrics.	Reduces the need for an underbase ink.
Broad curing range profile	Cure inks from 250°F (121°C) to 300°F (148°C) depending upon curing conveyor dryer settings and fabrics, to provide flexibility to manage print operations.	Provides a potential single ink solution for varied printing needs.
BSN Sports™ Core 24	Union Ink UPLC Low Bleed Sport Victory colors are a great ready-for-use option for the BSN Sports printer network.	Match to the BSN Sports Core 24 Victory colors with Union Ink UPLC Low Bleed Sport Victory colors.



Union Ink™ UPLC Low Bleed Sport Victory Inks Color Chart

Print directly onto dark- or light-colored 100% polyester.



UPLC0107
LB Sport Victory
Yellow

UPLC1235
LB Sport Victory
Bright Gold

UPLC0151
LB Sport Victory
TN Orange

UPLC0172
LB Sport Victory
Orange

UPLC7587
LB Sport Victory
TX Orange

UPLC0200
LB Sport Victory
Red

UPLC0202
LB Sport Victory
Cardinal

UPLC0504
LB Sport Victory
Maroon

UPLC0213
LB Sport Victory
Pink

UPLC0268
LB Sport Victory
Purple

UPLC0322
LB Sport Victory
Teal

UPLC0284
LB Sport Victory
Light Blue

UPLC0661
LB Sport Victory
Royal

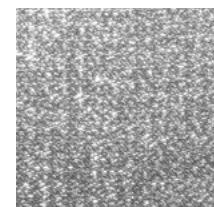
UPLC0289
LB Sport Victory
Navy

UPLC0356
LB Sport Victory
Green

UPLC3435
LB Sport Victory
Dark Green

UPLC4515
LB Sport Victory
Vegas Gold

UPLC0809
LB Sport Victory
Volt



UPLC0476
LB Sport Victory
Brown

UPLC0422
LB Sport Victory
Gray

UPLC0431
LB Sport Victory
Charcoal

UPLC0447
LB Sport Victory
Anthracite

15370
Infinite FX Silver
Shimmer

85370
Infinite FX
Pale Gold Shimmer

White & Black Inks, Blockers, & Reducers

UPLC8000 LB Sport Victory Black

UPLC1555 LB Sport Victory Barrier Grey

UPLC1552 LB Victory Color-Stay Grey

K2912 Viscosity Buster LC
UPLC1071 G2 Sport LC Poly-White

Color Chips: The color chips presented on this color card are simulations of Union Ink colors. Slight variations may be seen between these chips and actual Union Ink. Printed results may vary based on production methods such as ink film thickness, opacity, and substrate.

1.844.4AVIENT
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