



# 11135WHT EPIC™ OLYMPIA PLUS WHITE

WILFLEX™ Epic Olympia Plus White is an excellent non-phthalate white ink specially formulated for non-bleed 100% Cotton garments. Its fast flash time and superior low after-tack make the ink ideal for use as a flash white. Epic Olympia Plus White has a clean blue undertone for highlight applications.

## HIGHLIGHTS

- Excellent opacity and coverage, bright white
  - Commendable printability on both manual and automatic presses
  - Excellent hand, drape and fiber-matte down
  - Excellent for vector and fine mesh half-tone graphics
- ## PRINTING TIPS
- Stir inks before printing
  - Use consistent, high-tensioned screen mesh and sharp edged squeegees for best print results
  - Use a printing technique to assure a good ink deposit for best durability
  - Adjust flash cure temperature and dwell time so ink is just dry to touch. Depending on flash unit, a 2 - 3 second flash is adequate.
  - Suitable for use as an underbase flash white or as a hi-lite white

## COMPLIANCE

- Non-phthalate
- For individual compliance certifications and conformity statements, please visit [www.avient.com/wilflex-compliance](http://www.avient.com/wilflex-compliance)

## 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



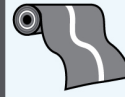
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V1.00 (Modified: 11/12/2020)

## PRODUCT INFORMATION BULLETIN



## RECOMMENDED PARAMETERS



**Fabric Types**  
100% cotton



**Mesh**  
Count: 86-305 t/in (34-120 t/cm)  
Tension: 25-35 n/cm2



**Squeegee**  
60/90/60, 70/90/70, 60-70  
Profile: Square, Sharp  
Stroke: Hard flood, Fast stroke  
Angle: 10-15%



**Stencil**  
2 over 2  
Off Contact: 1/16" (2mm)  
Emulsion Over Mesh: 15-20%



**Flash & Cure**  
Flash: 220°F (105°C)  
Cure: 320°F (160°C)



**Pigment Loading**  
N/A



**Wilflex™ Additives**  
Epic Viscosity Buster-1% max



**Storage**  
65-90°F (18-32°C)  
Avoid direct sunlight  
Use within one year of receipt



**Clean Up**  
Ink degradant or press wash



**Health & Safety**  
SDS: [www.avient.com/resources/safety-data-sheets](http://www.avient.com/resources/safety-data-sheets)  
Contact your local CSR

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