

# EH9060 SELECT COTTON WHITE



EH9060 Select Cotton White is opaque resulting in great coverage on dark garments and is designed as an underlay ink. The low tack formula allows printing through finer mesh counts without the need for a viscosity modifier. This white has great opacity and fiber mat down with a creamy consistency that produces soft prints with low after flash tack. This ink is easy to print with excellent performance.

## Highlights

- Use as an underlay where good opacity is needed or as a stand-alone white
- Creamy, short body plastisol for easy printing
- High performance white for 100% Cotton
- User friendly, no viscosity modifiers necessary
- Will not cause ghost on 100% cotton

## Printing Tips

- Print EH9060 Select Cotton White straight from the container.
- EH9060 Select Cotton White is user friendly and may be printed through mesh ranging from 86 to 305 t/in (34 to 120 t/cm) without modification of the viscosity.
- The tack-free formulation allows increased coverage; therefore use finer mesh counts for the softest hand and good opacity.

## Compliance

- Non-phthalate
- Internationally compliant
- Visit <https://www.avientspecialtyinks.com/services/compliance-support>

## 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.

## Recommended Parameters

 <p><b>Fabric Types</b> Cotton</p>	 <p><b>Flash &amp; Cure</b> Flash: 140-150°F on pre-heated pallets Cure: 320°F</p>	 <p><b>Clean Up</b> Unused ink will need to be disposed of responsibly. Standard plastisol cleaners, press wash, or ink degradant</p>
 <p><b>Mesh</b> Count: 86-305 Tension: 18n-25n/cm3</p>	 <p><b>Pigment Loading</b> N/A</p>	 <p><b>Health &amp; Safety</b> Find SDS information here: <a href="http://www.avient.com/resources/safety-data-sheets">www.avient.com/resources/safety-data-sheets</a> or contact your local CSR</p>
 <p><b>Squeegee</b> Durometer: 70, 65/90/65, 60/90/60 Profile: Square Stroke: 2+ Angle: 10-15%</p>	 <p><b>Additives</b> K2940 HUGGER CATALYST</p>	<p>2023, Avient Corporation. Avient makes no representations, guarantees, or warranties of any kind with respect to the information contained in this document about its accuracy, suitability for particular applications, or the results obtained or obtainable using the information. Some of the information arises from laboratory work with small-scale equipment which may not provide a reliable indication of performance or properties obtained or obtainable on larger-scale equipment. Values reported as "typical" or stated without a range do not state minimum or maximum properties; consult your sales representative for property ranges and min/max specifications. Processing conditions can cause material properties to shift from the values stated in the information. Avient makes no warranties or guarantees respecting suitability of either Avient's products or the information for your process or end-use application. You have the responsibility to conduct full-scale end-product performance testing to determine suitability in your application, and you assume all risk and liability arising from your use of the information and/or use or handling of any product. AVIENT MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, either with respect to the information or products reflected by the information. This literature shall NOT operate as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner.</p>
 <p><b>Stencil</b> Standard Emulsion Off Contact: 1/16" (2mm) or greater Emulsion Over Mesh: 15-20%</p>	 <p><b>Storage</b> 65 -95° F (18 -35° C) Avoid direct sunlight. Use within one year of receipt. Keep container well sealed.</p>	