

**EL9076 VL ACTIVE LB  
WHITE**



A cost-effective and production friendly LB white, formulated for excellent printability and high output for large volume jobs.

**Highlights**

- Good Opacity and Mat down
- Great versatility for vector and finer line detail
- Very good option for Halftone printing
- Fast flash time, great option for volume printers
- Bright white and with a soft hand
- A versatile choice as an underbase or as stand-alone white through a wide range of mesh counts.

**Printing Tips**

- As with all Low-bleed inks, this ink may "body-up" over time. Simply pre-shear this ink with an ink knife or on a Turn-About type mixer. Avoid power drills as the friction from high speed tools allow "heat creep" to cure the ink.
- Some Low bleed inks may "ghost" on Cotton garments especially in high heat and humidity conditions. Be sure to test for this before allowing hot garments to stack.
- Do not add any reducers or extenders to low bleed whites, if the ink is not clearing the screen normally, or climbing the squeegee- then the ink is not shearing correctly yet.
- As stated above, it is helpful to manually shear the ink in a small container before introduction to the screen. If you are already printing and the ink will not flow- add more ink mass so that the weight of the ink will help it shear under the squeegee and flood bar.











**Compliance**

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

**Precautions**

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**Recommended Parameters**

 <p><b>Fabric Types</b></p>	 <p><b>Flash &amp; Cure</b> Flash: Cure:</p>	 <p><b>Clean Up</b></p>
 <p><b>Mesh</b> Counts: Tension:</p>	 <p><b>Pigment Loading</b></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> Profile: Stroke: Angle:</p>	 <p><b>Additives</b> Fiberbond EA0001 10-15% by weight</p>	<p>2021, 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> Off Contact: Emulsion Over Mesh:</p>	 <p><b>Storage</b></p>	



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