

CS3005 LUMINESCENT



CS3005 LUMINESCENT is a powder additive that can be added to an ink base.

Highlights

- Adds Luminescent brilliance.

Printing Tips

- CS3005 LUMINESCENT can be added to an ink base at 40% to 60% base.
- Do not allow powder load to exceed 40% by weight, exceeding this amount may affect cure.

Compliance

- Internationally compliant
- Non-phthalate
- <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>Fabric Types N/A</p>	 <p>Flash & Cure Flash: Base dependent Cure: See specifications for the base used.</p>	 <p>Clean Up See cleaning instructions specific to the base you are using.</p>
 <p>Mesh Counts: Base dependent Tension: N/A</p>	 <p>Pigment Loading N/A</p>	 <p>Health & Safety Find SDS information here: www.avient.com/resources/safety-data-sheets or contact your local CSR</p>
 <p>Squeegee N/A Profile: N/A Stroke: N/A Angle: N/A</p>	 <p>Additives N/A</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>Stencil N/A Off Contact: N/A Emulsion Over Mesh: N/A</p>	 <p>Storage 65-95° F (18 - 35° C). Avoid direct sunlight.</p>	