PRODUCT INFORMATION BULLETIN

LFP-1007 GLOW

LFP-1007 Glow in the dark ink contains maximum levels of Phosphorescent pigments that store light energy when exposed to natural or artificial light sources.

Highlights		Printing Tip	S S S S S S S S S S S S S S S S S S S
 Cured ink deposit will continue to charge and glow for as long as it remains adhered to the garment. 			ntil desired deposit is achieved.
Compliance			
Internationally compliant			
Non-phthalate			
https://www.avientspecialtyinks.com/services/compliance-support			
Precautions			
The information above is given in good faith an from testing inks and fabrics to confirm suitabili application process to meet your customer star specifications.	ity of substrate and		
Recommended Parameters			
Cotton	 Flash & Cure Flash: 140-150°F on pre-heated pallets Cure: 60 seconds at 320°F(148°C) 		Clean Up Standard plastisol cleaners, press wash, or ink degradant
Mesh Counts: 86-230 Tension: 25n/cm3	Pigment N/A	Loading	Health & Safety Find SDS information here: www.avient.com/resources/safety- data-sheets or contact your local CSR
			2021, Avient Corporation. Avient makes no representations, guarantees, or warranties of any kind with respect to the
Squeegee 70 - 60/90/60 Profile: Square Stroke: x2 stroke, slower speed Angle: 10-20%	Additives N/A		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
Stencil Standard Emulsion Off Contact: 1/16" (2mm) or greater Emulsion Over Mesh: 15-25%	65 -95°F (1 sunlight	8 -35° C) Avoid direct	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
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