PRODUCT INFORMATION BULLETIN

EH8033 NPT SOLID BLACK



EH8033 NPT SOLID BLACK is a press-ready premium low gloss black plastisol ink with improved fiber mat down.

Highlights				Printing Tip	S
	Easy to use, low pressure required			Print on black garments for tone on tone images.	
					int well through mesh ranges from 110-355 t/in (34-62
N	V Opaque black			Rutland black inks print well through mesh ranges from 110-355 t/in (34-62 t/cm) Recommend 70-80 Durometer squeegee with sharp edge for maximum print definition.	
				Printers should alway	vs test the ink on their fabric under their process
					nting production runs.
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.			strate and application		
	process to meet your customer stand	uarus anu spec	incations.		
Recommended Parameters					
Fabric Types Flash & Cure					Clean Up
Cotton			50°F on pre-heated pallets	Unused ink will need to be disposed of	
			100-C	responsibly. Standard plastisol cleaners, press wash, or ink degradant	
					Health & Safety
Count: 110-355 t/in			Pigment I N/A	Loading	Find SDS information here: www.avient.com/resources/safety-data-
	Tension: 18n-25n/cm3				sheets or contact your local CSR
					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
Squeegee Durometer: 70,80 Profile: Square Stroke: 1+ Angle: 10-20%				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
			6		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
Stencil			Storage		to shift from the values stated in the information. Avient makes no warranties or guarantees respecting suitability of either Avient's
N	Off Contact: 1/16" (2mm) or greater		65 -95° F (18 Avoid direct	sunlight.	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
				ne year of receipt. er well sealed.	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
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