## M30063 NPT NATURAL BASE M3



Mix into the M3 ink system to extend the volume of ink.

	Highlights		Printing Tips	
No.	This base is used for extending M3 colors	No.	Remember as you add base, you are reducing opacity and color strength.	
N	C3 Color Boosters can be added to M30063 NPT Natural base to create lower viscosity printing inks	R	Colors created with C3 boosters added to M30063 NPT Natural base are meant for printing on white to light colored garments.	
N	M30063 NPT Natural base is useful in achieving a softer hand on light colored garments	R	Refer to formulas for C3 HO Matte base as a starting point for use with C3 boosters .	
	Can be used to soften color intensity when used with M3 colors		boosters .	
R	This product is compatible as an extender with most any Rutland ready for use or mixed plastisol ink		Add to M3 finished ink mixtures to create more subdued tones, starting at $10\%$ by weight.	
		N	Color formulas are mixed by weight and can be found at: http://plims.azurewebsites.net/Account/Login	
	Compliance			
R	Non-phthalate			
	Internationally compliant			
R	Visit https://www.avientspecialtyinks.com/ services/compliance-support			
	Precautions			
R	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			

### Recommended Parameters



# **Fabric Types**

Cotton



### Flash & Cure

Flash: 140-150°F on pre-heated pallets

Cure: 320°F



Unused ink will need to be disposed of responsibly. Standard plastisol cleaners, press wash, or ink degradant



#### Mesh

Count: 110 t/in Tension: 25n/cm3



#### **Pigment Loading**

M3 colors C3 Boosters



#### **Health & Safety**

Find SDS information here: www.avient.com/resources/safety-datasheets or contact your local CSR



#### Squeegee

Durometer: 70,80 Profile: Square Stroke: 1+ Angle: 15-20%



#### **Additives**



Standard Emulsion Off Contact: 1/16" (2mm) or greater Emulsion Over Mesh: 15-20%



### Storage

65 -95° F (18 -35° C)



Avoid direct sunlight. Use within one year of receipt. Keep container well sealed.



AVIENT SPECIALTY

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