TEL: 908-757-0033
FAX: 908-757-0905

KOBO

www.KoboProductsInc.com
KoboInfo@KoboProductsInc.com

PRODUCT SPECIFICATIONS

Product: KOBOGUARD® 50AMP-G

INCI Name: Acrylates/Ethylhexyl Acrylate Copolymer (And) Water (And) Aminomethyl Propanol

Test ID	Test Name	Specification Min	Max	Text	Test Method
001A	Appearance			Milky white emulsion	Visual
002A	Odor			Characteristic	Organoleptic
004A	Viscosity @ 25°C, cPs			----	Brookfield Viscometer
010A	Loss on Drying, %	49.00	53.00		1 gram sample, 2 hr @ 105°C
012B	Microbiology			Total bacterial count < 100cfu/g (ml); Yeast and mold < 100cfu/g (ml); No gram negative or positive	Current USP Microbial Limit Test
021DA	Residual Monomer, ppm			< 50 ppm	DKK503-003
025S	pH @ 25°C (as is)	5.50	7.50		pH meter
036A	Identification			Match Standard	IR
042B	Residue on Ignition, %	0.00	1.00		3hrs. @ 500°C
	* Notes on Storage			Store under dry conditions and keep containers closed.	
	* Note			---	
	Heavy Metal(s)				
	Base pigments			Test result from the raw materials	
027B	Arsenic, ppm	0	2		See cofa of raw pigment
028B	Formaldehyde, ppm	0	20		Acetyl Acetone Method
029A	Lead, ppm	0	10		See cofa of raw pigment

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

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