

PRODUCT SPECIFICATIONS

Product: **KOBOGUARD® 5400 IDD**

INCI Name: Hydrogenated Polycyclopentadiene (And) Isododecane

<u>Test ID</u>	<u>Test Name</u>	Specification			<u>Test Method</u>
		<u>Min</u>	<u>/ Max</u>	<u>Text</u>	
001A	Appearance	Clear to slightly hazy - water white to yellowish solution			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003G	Color Gardner	0	3		Gardner
004A	Viscosity, cPs @ 25C	7000	21000		Brookfield Viscometer
010A	Loss on Drying, %	19.00	23.00		1 gram sample, 2hrs. @ 105°C
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
027M	Arsenic (As), ppm	0	1		ICP-MS Method
029P	Lead (Pb), ppm	0	3		ICP-MS Method
031L	Mercury, ppm	0	1		ICP Method
036A	Identification	Matches Standard			IR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
997A	* Note 2				
998A	* Note	Residual Monomer: <50ppm			

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

May. 2021