

PRODUCT SPECIFICATIONS

Product: BEUB-11S2

INCI Name: Ultramarines (CI 77007) (And) Triethoxycaprylylsilane

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance			Fine Blue Powder	Visual
002A	Odor			Faint Characteristic	Organoleptic
010A	Loss on Drying, %	0.00		1.00	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
033B	Hydrophobicity			Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
036A	Identification			To match standard	IR
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				
	<i>Ultramarines meet 21CFR and ECC specifications</i>				
027F	Arsenic, ppm	0		3	AAS
029H	Lead, ppm	0		20	AAS
031C	Mercury, ppm	0		1	AAS

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

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