

PRODUCT SPECIFICATIONS

Product: **KTZ® STELLAR WHITE-11S2**

INCI Name: Mica (And) Titanium Dioxide (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			Free flowing silver white powder	Visual
002A	Odor			Slight characteristic odor, TMS	Organoleptic
003K	Color			To match standard	Compare pressed pigment
010A	Loss on Drying, %	0		1	2hrs. @ 105°C
012C	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	PG - M2
033B	Hydrophobicity			0.5g floats on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
038A	Apparent Density, gm/cbi				CTFA Method C8-2, Scott Volumeter
052A	Identification			To match standard	Burning and Dissolution test
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
997A	* Note 2				
998A	* Note			All ingredients comply with applicable FDA and EEC specifications	