

PRODUCT SPECIFICATIONS

Product: KNY-3D

INCI Name: Nylon-66 (And) Titanium Dioxide

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
001A	Appearance	White fiber of uniform length, free of foreign matter			Visual
002A	Odor	Odorless			Organoleptic
010A	Loss on Drying, %	0	5		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
025D	pH 1% Aq. Soln.	5.50	8.50		pH meter
027B	Arsenic, ppm	0	1		See cofa of raw pigment
029F	Lead, ppm	0	10		JSCI Method
036A	Identification	To Match Standard			IR
068B	Length, mm	0.90	1.50		Measurement under microscope
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				