

PRODUCT SPECIFICATIONS

KNY-3D

INCI Name: Nylon-66 (And) Titanium Dioxide

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White fiber of uniform length, free of foreign matter	Visual
002A	Odor	Odorless	Organoleptic
010A	Loss on Drying, %	Min : 0 - Max : 5	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
025D	pH 1% Aq. Soln.	Min : 5.50 - Max : 8.50	pH meter
027B	Arsenic, ppm	Min : 0 - Max : 1	See cofa of raw pigment
029F	Lead, ppm	Min : 0 - Max : 10	JSCI Method
036A	Identification	To Match Standard	IR
068B	Length, mm	Min : 0.90 - Max : 1.50	Measurement under microscope

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

Sep. 2010