

## **PRODUCT SPECIFICATIONS**

Product: RAYON FIBER 3.3T-0.8MM(S)

INCI Name: Rayon (And) Silica

<b><u>Test ID</u></b>	<b><u>Test Name</u></b>	<b>Specification</b>			<b><u>Test Method</u></b>
		<b><u>Min</u></b>	<b><u>/</u></b>	<b><u>Max</u></b>	
001A	Appearance	White Fiber in Short Cut Form			Visual
002A	Odor	Odorless or Faint Characteristic Odor			Organoleptic
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
027O	Arsenic, ppm	<2			JSQI
029V	Lead, ppm	<20			JSQI
042O	Residue on Ignition, %	0		0.5	JSQI Method 1, 1g
052O	Identification: Rayon	2890cm, 1640cm, 1375cm, 1200cm, 950cm			JSQI - FTIR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	Fiber Length = 0.64 mm - 0.88 mm (More than 90% of distribution rate)			