

## PRODUCT SPECIFICATIONS

Product: AQUA KEEP 10SH-NFC

INCI Name: Sodium Acrylates Crosspolymer-2

<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 White Powder			Visual
002A	Odor	None			Organoleptic
010A	Loss on Drying, %	0.00		10.00	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g Total Bacteria, Mold, and Yeast; No Gram Negatives			Current USP Microbial Limit Test
018A	Absorption Capacity (g/g) 0.9% Saline	45.0		65.0	AK-03-01
021D1	Residual Monomer, ppm	<200 ppm			AK-06 (HPLC)
024I1	Particle size, µm	99% thru 200 mesh			AK-35
036A	Identification	Close to IR Spectrum of standard.			IR
038A	Apparent Density, gm/cbi	13.0		15.0	CTFA Method C8-2, Scott Volumeter
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				