

PRODUCT SPECIFICATIONS

Product: DAITOSOL 5000SJ

INCI Name: Acrylates/Ethylhexyl Acrylate Copolymer (And) Water

<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>	
001D	Appearance			White milky emulsion	DKK002-005
002D	Odor			A little, Characteristic	DKK002-006
010D2	Loss on Drying, %	48.00		52.00	DKK002-027
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
021DA	Residual Monomer, ppm			< 80 ppm	DKK503-003
025Y1	pH	2.00		5.00	DKK502-005
027I1	Arsenic, ppm	0		2	DKK506-012
028B	Formaldehyde, ppm	0		75	Acetyl Acetone Method
029B1	Lead (as Pb), ppm	0		10	DKK004-002
036E	Identification			Match Standard	DKK501-007
042C1	Residue on Ignition, %	0.00		1.00	DKK002-023
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				