SSP 斯泰克

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Technical Data Sheet

Starind VA73 50%S

(PVP/VA73, 50% Solution)

1. INDENTIFICATION OF THE SUBSTANCE		
Product Name	Starind VA73 50%S (PVP/VA73, 50% Solution)	
Chemical Name	Vinylpyrrolidone/vinyl acetate copolymer	
Structure Formula	$\begin{bmatrix} \begin{matrix} \begin{matrix}$	
Molecular Formula	(C ₆ H ₉ NO) _n (C ₄ H ₆ O ₂) _m	
CAS-No.	25086-89-9	
Product Applications	Particularly used in home care, like laundry.	
2. PHYSICAL AND CHEMICAL PROPERTIES		
Characteristics	Specification	Test Reference
Characteristics Appearance	Specification Clear and colorless to slightly yellowish liquid, with faint characteristic odor	Test Reference SSP method
	Clear and colorless to slightly yellowish liquid,	
Appearance	Clear and colorless to slightly yellowish liquid, with faint characteristic odor	SSP method
Appearance K-Value	Clear and colorless to slightly yellowish liquid, with faint characteristic odor 24.0~32.0	SSP method SSP method
Appearance K-Value Solids Content, %	Clear and colorless to slightly yellowish liquid, with faint characteristic odor 24.0~32.0 48%~52%	SSP method SSP method SSP method
Appearance K-Value Solids Content, % pH	Clear and colorless to slightly yellowish liquid, with faint characteristic odor 24.0~32.0 48%~52% 5.0~7.0	SSP method SSP method SSP method SSP method
Appearance K-Value Solids Content, % pH NVP, ppm	Clear and colorless to slightly yellowish liquid, with faint characteristic odor 24.0~32.0 48%~52% 5.0~7.0 ≤100	SSP method SSP method SSP method SSP method SSP method

Dec. 2024

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Chemical Stability	Stable under normal conditions	
Storage	Store in tight containers	
Re-evaluation Date	12 months	
4. OTHER INFORMATION		
Important Note SSP recommends that customers independently test and evaluate their products and processes in which SSP products are used in order to decide their effectiveness		

Dec. 2024