SSP 斯泰克

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Technical Data Sheet

Starpc VA64P

(PVP/VA64 Powder)

1. INDENTIFICATION OF THE SUBSTANCE		
Product Name	Starpc VA64P (PVP/VA64 Powder)	
Chemical Name	Vinylpyrrolidone/vinyl acetate copolymer	
Structure Formula	$\begin{bmatrix} \begin{matrix} & & & & & & & & & & & \\ & & & & & & &$	
Molecular Formula	$(C_6H_9NO)_n (C_4H_6O_2)_m$	
CAS-No.	25086-89-9	
Product Applications	Particularly used in hair spray and gels, setting lotions and mousses.	
2. PHYSICAL AND CHEMICAL PROPERTIES		
Characteristics	Specification	Test Reference
Appearance	White to off-white powder with faint characteristic odor	SSP method
K-Value	26.0~34.0	SSP method
Solids Content, %	95.0~100.0	SSP method
рН	3.8~6.0	SSP method
NVP, ppm	≤50	SSP method
VAc, ppm	≤50	SSP method
Heavy metals, ppm	≤10	SSP method
Sulfate ash, %	≤0.1	SSP method

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3. PACKAGE AND STORAGE		
Package	20kg fiber drum, inner lined with PE bags	
Chemical Stability	Stable under normal conditions	
Storage	Store in tight containers	
Re-evaluation Date	36 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