## SSP 斯泰克

# Star-Tech & JRS Specialty Products Co., Ltd. No.1 Huanan Road, Changshou District,

No.1 Huanan Road, Changshou District, Chongqing 401221, China Tel: +86 23 6302 6003 Fax: +86 23 6898 1156 www.chinassp.net

### **Technical Data Sheet**

# Starpc K30P

(PVP K30 Powder)

1. INDENTIFICATION OF THE SUBSTANCE		
Product Name	Starpc K30P (PVP K30 Powder)	
Chemical Name	Polyvinylpyrrolidone	
Structure Formula	$ \begin{array}{c c}  & & \\$	
Molecular Formula	(C <sub>6</sub> H <sub>9</sub> NO) <sub>n</sub>	
CAS-No.	9003-39-8	
Product Applications	Mainly used as styling agent, film forming agent in mousse and etc.	hair spray, gels and
2. PHYSICAL AND CHEMICAL PROPERTIES		
2. PHYSICAL AND C	HEMICAL PROPERTIES	
2. PHYSICAL AND C	HEMICAL PROPERTIES  Specification	Test Reference
		Test Reference  SSP method
Characteristics	Specification  White to off-white powder with faint characteristic	
Characteristics Appearance	Specification  White to off-white powder with faint characteristic odor	SSP method
Characteristics Appearance K-Value	Specification  White to off-white powder with faint characteristic odor  27.0~33.0	SSP method SSP method
Characteristics  Appearance  K-Value  Solids Content, %	Specification  White to off-white powder with faint characteristic odor  27.0~33.0  95.0~100.0	SSP method SSP method SSP method
Characteristics  Appearance  K-Value  Solids Content, %  pH	Specification  White to off-white powder with faint characteristic odor  27.0~33.0  95.0~100.0  3.0~7.0	SSP method SSP method SSP method SSP method

SSP 斯泰克 Star-Tech & JRS Specialty Products Co., Ltd. No.1 Huanan Road, Changshou District, Chongqing 401221, China Tel: +86 23 6302 6003 Fax: +86 23 6898 1156 www.chinassp.net

3. PACKAGE AND STORAGE		
Package	25kg 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	