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## Product Data Sheet

Version 1.1

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### VINNATE<sup>®</sup> DP-S025

#### *Redispersible polymer powder - Selflevelling type*

DP-S025 is a kind of Vinyl Acetate, Ethylene and Veova copolymer powder with good saponification resistance and abrasion resistance, easily dissolved in water. With high leveling performance, strength, abrasion resistance, this series of product can be easily mixed in self-leveling flowing mortars and grouts mortars with good workability.

DP-S023 can easily get good flowing property ,also it is suitable working with water reducing agent.

#### *Specification:*

Appearance	White free flowing powder	
Protective colloid	Polyvinyl alcohol (PVA)	
Additives	Anti-caking agent, no film-forming agent and plasticizer	
Item	Unit	Value
Solid	%	98.0-100.0
Ash (1000°C)	%	12-16
Bulk density	g/l	460-600
Size (100mesh)	%	80
PH value	—	5.5-9.0
MFFT.(around)	°C	0

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### **Features:**

DP-S025 is with defoaming performance and settle ability resistance to improve the adhesion, bending property, flexibility and abrasion resistance. DP-S025 can be added with plasticizer to produce SLF compounds, making surface smooth.

### **Application:**

Application	Recommend rate
SLF mortars	√√√
Repairing mortars	√√
Grouts mortars	√√√
Tile adhesive	√√
Putty powder	√√
Crack-sealer	√

√√√ Highly recommend      √√ Recommend      √ Suitable

### **Package:**

25kg net paper bags or on request.

### **Storage:**

DP-S025 redispersible powder should be stored in a dry and cool place. High humidity and temperature will increase the risk of caking. Do not stack pallets on top of each other to avoid compaction. It is recommended to use these products within six months of purchase.

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