

**QINGDAO HAIWAN CHEMICAL CO.,LTD.**

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**POLYVINYL CHLORIDE RESIN  
HS-1000R**

**Properties:** Features thermo plasticity, being insoluble into water, gasoline and alcohol, swelled or dissolved into ether, ketone, chlorinated aliphatic hydrocarbons, and aromatic hydrocarbon, high resistance to corrosion, and good dielectric property.

**Packaging and storage:**25kgs bag and 1150kgs Jumbo bag. Don't store it in the open air. Avoid in the direct sunlight and keep dry.

**TECHNICAL PROPERTY**

**Chemical formula** :  $[-CH_2-CHCl-]_n$   
**Appearance** : **White powder**

ITEMS		Spec.
Viscosity(ml/g)		107-118
K value		66-68
Impurity particle number		16max
Volatiles (incl. water), %		0.40max
Bulk density, g/ml		0.53min
Sieve ratio%	0.25mm	1.6max
	0.063mm	97min
"fish eye" number unit /400cm <sup>2</sup>		20max
100g resin plasticizer absorption, g		20min
Whiteness(after 160°C 10min)		80min
Residual VCM, ppm		1.0max

**There are slightly variations possible with regard to the above mentioned property data, however, which have no influence on the described application properties.**

\*\*\*this data is general properties of this product so it is not available for preparation of specification\*\*\*