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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: It is packaged with composite bag made of kraft paper and polypropylene braided fabric, with net weight of (25 ± 0.25) kg. Alternatively, it may be packaged in other appropriate ways and with net weight of 500/600/1000kg. 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 $\leq$		30
Volatiles(incl.water) % $\leq$		0.40
Bulk density g/ml $\geq$		0.45
Sieve ratio%	0.25mm $\leq$	2.0
	0.063mm $\geq$	90
"fish eye" number unit /400cm ² $\leq$		40
100g resin plasticizer absorbtion g $\geq$		17
Whiteness(after 160°C 10min) $\geq$		75
Residual VCM ppm $\leq$		10

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 properies of this product so it is not availabl e for preparation of specification



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