



**Paste PVC Resin Series**

>>Product Name: Paste Polyvinyl Chloride Resin [CH<sub>2</sub>-CHCL]<sub>n</sub> (MSP-3 Quality:GB15592-1995, Micro-suspension method)

>>Typical Properties

Index\specification	PB1152C	PB1202	PB1302	PB1702	PE1311	
Viscosity,ml/g	100~120	100~120	115~135	153~173	115~135	
AverageKvalue	68	68	70	79	70	
Degree of polymerization	900~1150	900~1150	1100~1350	1700~1950	1100~1350	
External Density,g/cm <sup>3</sup>	0.30~0.45	0.30~0.45	0.30~0.45	0.30~0.45	0.30~0.45	
Heat loss,%<	0.40	0.40	0.40	0.40	0.40	
Fineness,um	15±5	15±5	15±5	15±5	15±5	
>90um	0	0	0	0	0	
>50um,%<	1	1	1	1	1	
VCM scrap,mg/kg<	5	5	5	5	5	
PVC:DOP	100:100	100:60	100:60	100:60	100:100	
Viscosity,Pa.s	2hrs	6.0	3.0~7.0	3.0~7.0	3.0~7.0	20~50
24hrs	10.0	3.0~10.0	3.0~10.0	3.0~10.0	60~100	
Flow speed,g/s	<b>Φ3.8mm, L=50mm, 2hrs</b>					
PVC:DOP	100:50	100:50	100:50	100:50	100:100	
0.4Mpa	>2.4	>3.2	>3.2	>3.2	>2	
0.8Mpa	>5	>8	>8	>8	>4	
Usage	Pvc:dop-has low absorbing amount and low viscosity.it is widely used in chemical industry,dip,leatherette,and wall paper,	Pvc:dop-has low absorbing amount and low viscosity.it is used in high bright coating.chemical industry,dip leatherette and wall paper foam floor casting	Pvc:dop-has low absorbing amount and low viscosity.it is used in various ways,such as foam floor,plastic material high bright coating chemical	Pvc:dop-has low absorbing amount and low viscosity.it is used in external coating.colorful densital coating casting leatherette	Pvc:dop-has high absorbing amount and high viscosity.it is used in car,furniture.leatherette.casting	

>> Package: The product is supplied in powder form in 20kg paper sacks., 25mt can be loaded in 40'FCL

**>> More Than Additives**