

PVC**PVC B-65C****MASS POLYVINYL CHLORIDE (M-PVC)**

This is a mass (bulk) polymerized polyvinyl chloride homopolymer resin with a K-value in the mid-60s, engineered with high bulk density, high porosity and a narrow particle-size distribution with minimal fines. It is intended as a feedstock resin for:

Typical Application

- Chlorination to produce chlorinated polyvinyl chloride (CPVC)
- Rigid pipe, profile, sheet and fittings

Product Characteristics

- High bulk density
- High porosity
- Narrow particle-size distribution
- Low fines content

Physical Properties

Properties	Test Method	Typical Value	Unit
K Value	DIN 53726	64.6-66.0	
Degree of Polymerization	JIS K6721	1030 ± 30	
Bulk (Apparent) Density	JIS K6721	0.57 ± 0.02	g/cm ³
Volatile Matter	JIS K6721	0.3 max	%
Coarse Particles Retained on 42 Mesh Sieve		0.01 max	%

Typical values per the producer's published family data; grade-specific certificate of analysis supplied per lot at order.