



# Exelene<sup>®</sup> PVC

## Product Data Sheet

### Polyvinyl Chloride Homopolymer PVC Suspension Grade

## K65

"K" Value **65**

Inherent V. **0.90**

#### Applications

- Irrigation Pipe, Potable Water Supply Pipe, Rigid Profiles

#### Characteristics

- Exelene PVC K65 is typically used in rigid PVC compounds which can be processed through both single and multi screw extrusion of pipe and conduit

Properties	ASTM Testing	Units	Values
<b>Resin Properties</b>			
Inherent Viscosity	MFI <sub>2</sub> D 1243		0.90
"K" Value	DIN 53726		65
Relative Viscosity			2.16
Specific Gravity	D792		1.4
Bulk Density	D1895	gms/cc	0.56
	D1895	lbs/cu ft	35
Particle Size	40 Mesh	% Max	99
	200 Mesh	% Max	4
Volatiles		% Max	0.3

(1) MD = Machine Direction and TD = Transversal Direction

<http://www.montachem.com>