

Westlake PVC 1230P

Rigid Polyvinyl Chloride

Westlake Chemical Corporation

Message:

Westlake PVC 1230P PVC resin is a general purpose, medium molecular weight homopolymer designed primarily for the extrusion of rigid PVC products. The resin has a closely controlled particle size distribution and uniform porosity which results in excellent blending characteristics. The 1230P exhibits good heat stability and good bulk density characteristics which makes this particular Westlake PVC especially suitable for the production of rigid pipe and extrusion profiles.

Suggested Applications

Westlake PVC 1230P PVC resin is typically used in rigid PVC compounds which can be processed through both single and multi-screw extrusion of pipe and conduit.

General Information	
Additive	Heat Stabilizer
Features	General Purpose
	Good Hermeticity
	Heat Stabilized
	Medium Molecular Weight
Uses	Conduit
	Piping
	Profiles
Appearance	White
Forms	Powder
Processing Method	Extrusion
	Pipe Extrusion
	Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.56	g/cm ³	ASTM D1895
K-Value ¹ (25°C)	65.0		
Inherent Viscosity	0.89		ASTM D5225
Particle Size			ASTM D1921
-- ²	> 99.9	%	
-- ³	< 4.00	%	
Relative Viscosity (25°C) ⁴	2.17		
ASTM Classification	GP3-16040		ASTM D1755
Volatiles	< 0.30	%	

NOTE	
1.	0.5 gm/100ml Cyclohexanone
2.	Through 40 mesh

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|----|-----------------------|
| 3. | Through 200 mesh |
| 4. | 1.0% in Cyclohexanone |

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