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1230S PVC

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

Suggested Applications

Westlake 1230S PVC resin is used in rigid PVC compounds which can be processed through the modern high output, multi-screw extruders to produce siding, window, fence and door profiles.

| TYPICAL PROPERTIES | |
|-------------------------------------------------------------|---------------------------|
| Appearance (Visual Observation) | Free Flowing White Powder |
| K-value (ISO1628-2) | 66 |
| Inherent Viscosity (ASTM D5225) | 0.90 |
| Volatiles (%) (maximum) | 0.30 |
| Bulk Density (g/cc) (ASTM D1895) | 0.56 |
| Particle Size (ASTM D1921) | |
| Through 40 mesh (% minimum) Through 200 mesh (% maximum) | 99.0 4.0 |
| ASTM Cell Classification (ASTM D1755) | GP4-16450 |

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