

SE-800

pvc resin

Shintech SE-800 pvc resin is a low/medium molecular weight homopolymer. It offers outstanding heat stability and improved flow characteristics not previously available in this molecular weight range. Because of Shintech's advanced manufacturing techniques, SE-800 is exceptionally free from "fish-eye" and gel imperfections.

Suggested Applications

Shintech SE-800 pvc resin is recommended for rigid and flexible injection molding, blow molding, rigid calendered sheet and extruded film.

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Typical Properties

Apparent Density (lbs./cu. ft.) (ASTM D-1895)	36
Appearance (Visual Observation)	Free-flowing white powder
ASTM Cell Classification (ASTM D-1755)	GP2-16340
Inherent Viscosity (ASTM D-1243)	0.78
K-Value (DIN 53726)	61
Particle Size (ASTM D-1921)	
% Through 40 mesh (minimum)	99.5
% Through 200 mesh (maximum)	2
Volatile Content (% maximum) (Shintech Method PVC-1002)	0.5

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