

WESTLAKE PVC CORP. 2801 POST OAK BLVD. HOUSTON, TX 77056

PHONE: (888) 277-3072 FAX: (713) 963-1562

1230S

Westlake PVC 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. The 1230S PVC exhibits good heat stability and high bulk density characteristics which makes this particular Westlake PVC especially suitable for the production of rigid profiles.

Suggested Applications

Westlake PVC 1230S PVC resin is typically 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 (0.5 gm/100ml Cyclohexanone @25°C)	66
Inherent Viscosity (ASTM D5225)	0.90
Relative Viscosity (1.0% in Cyclohexanone @25°C)	2.20
Bulk Density (g/cc) (ASTM D1895)	0.56
Volatiles (%)	0.30
(Maximum)	
Particle Size (ASTM D1921) Through 40 mesh (% minimum) Through 200 mesh (% maximum)	99.0 4.0
ASTM Cell Classification (ASTM D1755)	GP4-16040
CAS Number	9002-86-2

All statements, information and data given herein are believed to be accurate and reliable but are presented without guaranty, warranty, or responsibility of any kind, expressed or implied. Statements or suggestions concerning possible use of our products are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. The user should not assume that all safety measures are indicated or that other measures may not be required.