

Product Data

Brand Name: ROSEVILLE CLAY

Preparation Method: Dry Milled

Manufacturing Cedar Heights Clay Division

Location: Post Office Box 295; 3542 St. Route 93

Oak Hill, OH 45656

Physical properties shown are average values of samples taken under controlled conditions ASTM test methods used where applicable

Typical Chemical Analysis (%):

(Calcined Basis)

Alumina (Al ₂ O ₃)	23.4
Silica (SiO ₂)	60.8
Iron Oxide (Fe ₂ O ₃)	2.1
Titania (TiO ₂)	1.7
Magnesia (MgO)	0.2
Lime (CaO)	0.4
Sodium Oxide (Na ₂ O)	0.3
Pottassium Oxide (K ₂ O)	2.5
Other	0.1
Loss on Ignition (LOI)	8.5

Available Mesh Sizes: 200/50/20/Fine

Bond Strength (psi): 7.0

Pyrometric Cone Equivalent (ASTM C-24): 23

Standard Packaging: 50 lb. bags. 60 bags per pallet/Super Sacks/ Bulk Trucks and Rail Cars

Brand Code: 0345 / 0346 / 0350 / 0352

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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