

PRODUCT DATA

ESTES' TG-Trowel Sand



DESCRIPTION: Washed, kiln dried high silica sand blended for optimum performance and ease of installation. It is formulated to provide a smooth application and tight surface closure in troweled or screed applied polymer slurries.

TYPICAL PROPERTIES

Size	20-80 Mesh	Mineral	Quartz
Color	Tan	pH	7
Grain Shape	Angular	Specific Gravity	2.65
Hardness (Moh's)	7	Melting Point(Degrees F)	3100

TYPICAL CHEMICAL ANALYSIS

SiO ₂ (Silicon Dioxide)	99.8	MgO (Magnesium Oxide)	<0.01
Fe ₂ O ₃ (Iron Oxide)	0.020	Na ₂ O (Sodium Oxide)	<0.01
Al ₂ O ₃ Aluminum Oxide)	0.06	K ₂ O (Potassium Oxide)	<0.01
TiO ₂ (Titanium Oxide)	0.01	LOI (Loss on Ignition)	0.10
CaO (Calcium Oxide)	<0.01		

Disclaimer: The information described in this Product Data Sheet represents typical properties of the product supplied; the information and typical values are not specifications. C. W. Estes Company, Inc makes no representation or warranty concerning the Products, expressed or implied, by this product data sheet.

Warning: The product contains crystalline silica – quartz which can cause silicosis (an occupational lung disease) and lung cancer. **For detailed information on the potential health effect of crystalline silica – quartz, see C.W. Estes Company, Inc. Material Safety Data Sheet.**