

MICROSILICA (SILICA FUME)

Brief

Microsilica (Silica Fume) is one of the silica materials which is widely used in the concrete premixes for hi-strength application in construction field. This material is a fumes which is come from the Ferro Silicon and Silicon Metal production. The fume is collected in the filters during the production and densified in the system automatically.

Specifications

80% Grade:

Re-Order No.: SS/SF-80

SIO₂: 80% min.

Moisture: 2.0% max.

LOI at 975 C: 8.0% min.

Bulk Density: 600kg/Cub.Meters min.

Packing: 500- 000kg jumbo bag

85% Grade:

Re-Order No.: SS/SF-85

SIO₂: 85% min.

Moisture: 2.0% max.

LOI at 975C: 6.0% max.

Bulk Density: 600kg/Cub.Meters min.

Pozzactivity Index(7D): 85% min.

Packing: 500-1000kg jumbo bag

90% Grade:

SIO₂: 90% min.

Re-Order No.: SS/SF-90

Moisture: 2.0% max.

LOI at 975C: 6.0% max.

Bulk Density: 600kg/Cub.Meters min.

Pozzactivity Index(7D): 90% min.

Packing: 500-1000kg jumbo bag

92% Grade:

SIO₂: 92% min.

Re-Order No.: SS/SF-92

Moisture: 2.0% max.

LOI at 975C: 6.0% max.

Bulk Density: 600kg/Cub.Meters min.

Pozzactivity Index(7D): 90% min.

Packing: 500-1000kg jumbo bag

95% Grade:SIO₂: 95% min.

Re-Order No.: SS/SF-95

Moisture: 2.0% max.

LOI at 975C: 6.0% max.

Bulk Density: 600kg/Cub.Meters min.

Pozzactivity Index(7D): 92% min.

Packing: 500-1000kg jumbo bag

Contacting Information:

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