

PUREFREE G

SILICA GRAVEL

DESCRIPTION

PureFree G is manufactured for water treatment processes and acts a filter for both pressure and gravity filtration applications. This product is commonly used in potable water systems, municipal water purification applications, in wastewater filtration, and other industrial applications. Silica gravel is made of hard, crystalline silica, which is resistant to degradation.

- composed of dense, durable, crystalline silica
- acts as a filter for water purification systems
- can function in both gravity or pressure filter systems

SPECIFICATIONS

Silica Gravel		
PureFree G		Granular
Property	Unit	1/4 x 1/8 Inch
3/8 Inch	%	typically 0.0
1/4 Inch	%	typically 2.8
#4 Mesh	%	typically 49.2
#6 Mesh	%	typically 42.4
Bulk Density, Aerated	lb/ft ³	94 - 99
Bulk Density, Compacted	lb/ft ³	97 - 101
Specific Gravity	-	2.55 - 2.70
Hardness	Mohs	typically 7.0
Packaging Options	Super Sack and small Bag options available	

INDUSTRIES USED

water purification
utilities

wastewater treatment

municipal water

STORAGE

This product should not be left exposed to open air and should be stored in dry conditions with air-proof packaging.

CONNECT WITH US...

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