



SaniGravel

Uniform Particle Size Ultra Performance Hydraulic Support Gravel Filter Media.

For Municipal, Industrial, Commercial and Residential Applications.

SaniGravel is a natural mineral composed of sub-angular, hard, durable, and dense grains of predominately siliceous material. Extracted from a clean glacial deposits. **SaniGravel** water filter gravel is washed, kiln dried, and screened to meet EXACTING specifications with strict adherence to quality control. It is specially designed for the treatment of foodstuffs, beverages, potable water and water used in food processing. Its specification is in compliance with the American Water Works Association Regulation AWWA B100-09 Granular Filter Material. The **SaniGravel** is also NSF Listed under NSF/ANSI Standard 61

Weight: 20 Kg. (44 lb.)

Typical Physical and Chemical Properties

Appearance	Light buff, gray, tan, gravel-multicolored	
Composition	Silica Quartz ≥ 89%	
Physical State	Granular Solid	
Vapor Density	10mm @ 1730°C	
Shape	sub-angular, fractured	
Melting Point or Range	≤100°C (212°F)	
Solubility In Water	Insoluble	
Uniformity coefficient, max.	1.87	
Particle size	%	(0.16-0.29 mm) 19.5 (0.3-0.50 mm) 71.0 (0.51-0.68 mm) 9.5
Hardness	Mohs Scale	7 – 8
Dry Particle density	gr/ml	1.46
Shipping density	gr/lt	1460
	lb/ft ³	91.77



Certified to
NSF/ANSI 61



Certified to
AWWA B100-09

Red Flint Sand and Gavel, LLC (Standars)