



**NATIONAL
RESOURCES
GROUP**

FILTRATION MEDIA

AVERAGE PRODUCT SPECIFICATIONS

- Silica Quartz content: > 99.5%
- Manganese content: <0.05%
- Iron content: <0.30%
- Friability: <0.30%
- Porosity: 0.56
- Acid Solubility: < 1%
- Vacuum Fraction: 0.44
- Specific Gravity: 2650 kg/m³
- Hardness, Mohs: 7
- Uniformity Coefficient, d₆₀/
- d₁₀: <1.4
- Bulk density: Approximately
- 1400 kg/m³

100% EFFECTIVE WITH THE FOLLOWING MARKETS:

- Pressure sand filters
- Slow sand filters
- Rapid gravity filters
- Auto Valveless Gravity
Filter (AVGF)

PACKAGING OPTIONS:

- Loose bulk
- 20kg bags
- 40kg bags
- 1 Ton bulk bags
(Four corner loops;
Inlet & Outlet
spout bags)

*The Certificate of Analysis (COAs)
can be provided upon request*