FILTRATION MEDIA



GARNET

SWT's Garnet is a high-density water filtration media used to remove fine particulate and keeps the silica gravel bed static during rigorous backwash. In a multi-media filter, garnet sand is the finest layer and is located below the filter sand layer. Due to its high specific gravity, the garnet remains in its position in the filter - even after backwashing. Coarse garnet sizes are available for support layers. Meets or exceeds all ASI, AWWA, or ASME standards and protocols. UL Certified to NSF/ANSI Standard 61.

FEATURES

- · Chemical and abrasive resistant
- Chemically inert and nonmetallic
- High hardness for minimum attrition
- · International shipping
- · Packaging in 50 lb. bags or supersacks
- Ideal media for water filtration

Typical Properties

Color	.Dark Pink, Red, Purple, Browr
Apparent Specific Gravity	.≥ 3.8
Hardness	.7.0 - 8.0 (Mohs scale)
Source of Material	.USA or India
Acid Solubility	.1% maximum
Free Silica Content	.0.5% maximum
Net Weight	.120 - 151 lbs lb per cu.ft.
Available Sizes	.#8 - #80

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