



MANGANESE GREENSAND

Manganese Greensand is a purple/black filter medium processed from glauconite greensand. It is used for removing soluble iron, manganese and hydrogen sulphide from well water supplies and for removing radium and arsenic from well waters. Due to its unique chemical and physical properties, manganese greensand does not require extensive preconditioning which can avoid lengthy start-up periods during which the required water quality standards may not be met.

Physical form	Black, nodular granules
Specific Gravity	Approximately 2.4
Particle size	18 x 60 mesh (0.25 to 1.0 mm)
Effective Size	0.30 to 0.35 mm
Uniformity Coefficient	Less than 1.60
Apparent density	88 lb/ft³ (1362 kg/m³)

AWI Manganese Greensand is process specific; **call (403) 255-7377** for more information.

Manganese Greensand is ANSI/NSF Standard 61 (potable water-treated components) approved.

Packaging: 1 cubic foot (87 lb net) bags on pallets, stretch wrapped.

AWI offers technical advice on filter media selection, filter media testing, custom filter media installation and supervision.
