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Activated Alumina for Fluoride and Arsenic

Activated Alumina is an adsorbent of metals and fluoride from potable water. Regeneration is normally used to operate at the most cost efficient levels.

APPLICATION: Liquid filtration to lower fluoride and arsenic to acceptable levels.

MEDIA PROPERTIES:

Appearance	Alumina Granules
Size	14x28 mesh, 28x48 mesh
Specific Surface Area	330 m ² /g
Loss on ignition (300-1000°C)	7%
Total pore volume	0.5 cm ³ /g
Bulk Density	770 kg/m ³ ; 48 lb/ft ³

Standard Packaging: 2,000 lb. bulk bags, 50 lb. boxes

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