



Temporary Water Treatment Services Carbon • Rental • Service

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Strongly Acidic Cation Exchange Resin (Liquid Phase)

Carbonair's strongly acidic cation exchange resin is manufactured of a high-quality spherical synthetic gel. This adsorbent media is ideal for the removal of a broad spectrum of heavy metals in cationic forms from water.

Typical Applications

Water softening and deionization.

Typical Contaminants

Magnesium, calcium, manganese, iron, copper, zinc, cadmium, barium, lead, and aluminium.

Typical Physical Properties*

Ionic forms available	Sodium or hydrogen
Apparent density	51 lbs/ft ³
Void volume	35-40%
Moisture content	45%
Effective size	0.50 mm
Uniformity coefficient	1.6
Mesh Size	16x50

* Please consult with Carbonair for your specific application.