

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 cationic heavy metals from water.

Typical Applications

Water softening and deionization.

Typical Contaminants

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

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.

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