

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.

Florida

10419 General Ave
Jacksonville, FL 32220
904-781-8881 General
904.387.5058 Fax
800.241.7833 Toll-free
sales@carbonair.com

Minnesota

7500 Boone Ave. N. #101
Brooklyn Park, MN 55428
763.315.4771 General
763.315.4614 Fax
800.526.4999 Toll-free
sales@carbonair.com

Texas

4889 Hunter Rd. Bldg 1-C
San Marcos, TX 78666
512.392.0085 General
512.392.0066 Fax
800.893.5937 Toll-free
sales@carbonair.com

Virginia

4003 West Main St.
Salem, VA 24153
540.380.5913 General
540.380.5920 Fax
800.204.0324 Toll-free
sales@carbonair.com