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The shades and colors of cation resin may vary between batches. This is common due to the sulfonation steps that occur during the production process.  $SO_3$ -H<sup>+</sup> forms the active sites that allow the resin to perform their function. Much of cation resin (90%) consists of gel beads. These beads are translucent, which can also play a role in the perceived color of a resin. It is important to note that the color of cation resin does not affect the quality or efficiency of the resin in any way. For further technical information, the Purolite team is more than willing to assist. Much information can be gathered from our website at Purolite.com.