

ION EXCHANGE RESIN

PersaLite ™ IXA450 Cl

Strong Base Anion

SPECIFICATIONS

Copolymer: Styrene-divinylbenzene

Matrix: Gel

Functional Group: Quaternary Ammonium Physical Form: Amber/White Beads

Particle Size: $310-1250 \ \mu m$ Particle Density: $1100 \ g/l$

Bulk Density: 700 g/l Ionic Form: Cl-

Total Capacity: \geq 1.25 eq/L (Cl- form) Swelling: $Cl-\rightarrow OH-:20\%$

OPERATING CONDITIONS SUGGESTED

Temperature Range: $5 - 100 \, ^{\circ}\text{C}$ pH Range: 1 - 14

Notes: The information and data are offered in good faith but without guarantee. Please consult our engineering team for more information before installing and operating the resins. Resins should be stored in sealed bags in areas with a temperature above 0°C. See MSDS for safety issues.

