

Purolite® Bromide Plus™

Polystyrenic Macroporous, Type I
Strong Base Anion Resin, Chloride
form

PRINCIPAL APPLICATIONS

- Bromide Ion Removal

TYPICAL PACKAGING

- 1 ft³ Sack
- 25 L Sack
- 5 ft³ Drum (Fiber)
- 1 m³ Supersack
- 42 ft³ Supersack



TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	Macroporous polystyrene crosslinked with divinylbenzene
Appearance	Spherical Beads
Functional Group	Type I Quaternary Ammonium
Ionic Form	Cl ⁻ form
Total Capacity	0.9 eq/L (19.7 Kgr/ft ³)
Moisture Retention	49 - 56 % (Cl ⁻ form)
Particle Size Range	300 - 1200 µm
Uniformity Coefficient (max.)	1.7
Shipping Weight (approx.)	675 - 705 g/L (42.2 - 44.1 lb/ft ³)
pH limits, Operating	4.5 - 9
pH limits, Stability	0 - 14
pH limits, Stability	0 - 14



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