

PRODUCT DATA SHEET

Purolite® A310

Polystyrenic Gel, Type II Strong
Base Anion Resin, Sulfite form

PRINCIPAL APPLICATIONS

- Oxygen Removal from Water

TYPICAL PACKAGING

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



TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	Gel polystyrene crosslinked with divinylbenzene
Appearance	Spherical Beads
Functional Group	Type II Quaternary Ammonium
Ionic Form	SO ₃
Total Capacity	1.2 eq/L (26.2 Kgr/ft ³)
Particle Size Range	300 - 1200 µm
< 300 µm (max.)	1 %
Moisture Retention	50 - 60 %
Temperature Limit	60 °C (140.0 °F)
pH limits, Operating	0 - 14



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