

Purolite™ A200E

Poliestireno Gel, Resina Aniónica
Fuertemente Básica Tipo II, Forma
de cloruro, Grado de agua potable

PRINCIPALES APLICACIONES

- Desmineralización - agua Potable

APROBACIONES REGULADORAS

- Certificado por la WQA, estándar NSF
ANSI 61

ENVASE TÍPICO

- Bolsa de 1 pie³
- Bolsa de 25 L
- Tambor (fibra) de 5 pie³
- Supersack de 1 m³
- Supersack de 42 pie³
- Transporte a granel (sólo
Norteamérica)

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Estructura del polímero	Gel reticulado poliestireno con divinilbenceno
Aspecto	Esferas
Grupo funcional	Amonio cuaternario de tipo II
Forma iónica	Cl ⁻ forma
Capacidad total (min.)	1.3 EQ/L (28.4 Kgr/pie³) (Cl ⁻ forma)
Retención de la humedad	45 - 51 %
Rango de tamaño de esferas	300 - 1200 µm
Coefficiente de uniformidad (max.)	1.7
Hinchamiento reversible, Cl ⁻ → OH ⁻ (max.)	15 %
Densidad específica	1.08
Peso de envío (aprox.)	680 - 715 g/L (42.5 - 44.7 lb/pie³)
Límite de temperatura	85 °C (185.0 °F) (Cl ⁻ forma)
Límite de temperatura	35 °C (95.0 °F) (OH ⁻ forma)

Ecolab is a global developer, manufacturer, and supplier of Purolite™ Resins including ion exchange, catalyst adsorbent and advanced polymers that make the world cleaner and healthier.

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