

Purolite™
Purofine™
PFA500OHPlus

聚苯乙烯 大孔, I型 强碱阴树脂, 氢氧型, 均颗粒

主要应用

- 脱盐

产品优势

- 高再生效率
- 均颗粒
- 良好的抗有机物污染能力
- 增强对热和渗透冲击的抵抗

包装样式

- 1 CF 编织袋
- 25L 阀口袋
- 5 CF 纤维板桶
- 1M3 立方袋
- 42 ft³ 立方袋

典型物理和化学参数

聚合物骨架	大孔型聚苯乙烯二乙烯苯交联
外观	球状颗粒
官能团	季铵I型
离子型态	OH- 型
全交换容量 (最小)	1.1 eq/L (24.0 Kgr/ft³) (Cl⁻型)
含水量	54 - 65 % (Cl⁻型)
平均直径	605 ± 55 µm
均一系数	1.1 - 1.2
转型膨胀率 , Cl⁻ → OH⁻ (最大)	20 %
比重	1.07
包装密度 (大约)	650 - 700 g/L (40.6 - 43.8 lb/ft³)
温度限制	100 °C (212.0 °F) (Cl⁻型)
温度限制	65 °C (149.0 °F) (OH- 型)

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.

www.puroliteresins.com



We're ready to solve your process challenges.

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