PRODUCT DATA SHEET

Purolite™ Puropack™ PPA400OH

聚苯乙烯 凝胶, I型 强碱阴树脂, 氢氧型, 满室床级别

主要应用

- 脱盐 - 工业

产品优势

- 高效再生

适用系统

- 满室床体系

包装样式

- 1CF 纸盒
- 5 CF 纤维板桶

典型物理和化学参数

聚合物骨架	凝胶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）	1.3 eq/L (28.4 Kgr/ft³) (Cl^-型)
含水量	48 - 54 % (Cl^-型)
平均直径	705 ± 55 µm
均一系数	1.1 - 1.2
转型膨胀率，$Cl^- \rightarrow OH^-$（最大）	30 %
包装密度（大约）	655 - 690 g/L (40.9 - 43.1 lb/ft³)
温度限制	100 °C (212.0 °F) (Cl^-型)
温度限制	60 °C (140.0 °F) (OH- 型)

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