

Puromet™ MTA4330

聚苯乙烯 凝胶, I型 强碱阴树脂, 氯型

主要应用

- 酸阻滞

产品优势

- 优良的抗渗透冲击能力
- 优良的抗热冲击能力

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
- 槽罐 (仅限北美)

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	Cl ⁻ 型
全交换容量 (最小)	1.3 eq/L (28.4 Kgr/ft³) (Cl ⁻ 型)
含水量	48 - 57 %
粒径分布	150 - 300 μm
< 150 μm (最大)	15 %
均一系数 (最大)	1.4
转型膨胀率, Cl ⁻ → OH ⁻ (最大)	30 %
比重	1.08
包装密度 (大约)	670 - 690 g/L (41.9 - 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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