

Purolite™ Puromet™ MTA8500PP

poliacrilic Gel, Răină anionică
puternic bazica, forma clor,
Categorii (de rasini tip) pat compact

PRINCIPALELE APLICATII

- Demineralizarea i reciclarea apei de spălare

AVANTAJE

- Regenerare eficientă
- Rezistență excelentă la contaminare organică

SISTEME

- sisteme de paturi compacte

AMBALAJE TIPICE

- sac 1 ft³
- 25 L sac
- Butoi (Fibră) de 5 CF
- 1 M³ supersac
- supersac de 42 CF

CARACTERISTICI TIPICE FIZICE SI CHIMICE

Structura polimerica	Copolimer gel poliacrilic reticulat cu divinilbenzen
Aspect	Perle sferice
Grupari functionale	Amoniu quternar
Forma ionica	forma Cl ⁻
Capacitatea totală (min.)	1.2 eq/L (26.2 Kgr/ft ³) (forma Cl ⁻)
reineria umidității	57 - 62 %
diametru mediu	750 ± 100 μm
coeficient de uniformitate	1.2 - 1.4
Expandare ireversibilă (max.)	10 %
Dilatate reversibilă, Cl ⁻ → OH ⁻ (max.)	20 %
densitate specifică	1.09
Greutate de transport (aprox.)	680 - 730 g/L (42.5 - 45.6 lb/ft ³)
Limita de temperatură	35 °C (95.0 °F) (forma OH ⁻)

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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