

Purolite™ A400PL/4823

polistirenic Gel, Rasinina Anionica puternic bazica de tip I, forma clor, TOC (Carbon organic total) scăzut, Categoria pat mixt

PRINCIPALELE APLICATII

- Electronică - semiconductori
- demineralizare - apă ultrapură
- Component anionic pentru pat mixt
- Primary Demineralization

AVANTAJE

- răină cu TOC scăzut
- separare bună

SISTEME

- pat mixt - demineralizare

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

Capacitate totală (min.)	1.3 eq/L (28.4 Kgr/ft ³) (forma Cl ⁻)
reinerea umidității	48 - 54 eq/L (forma Cl ⁻)
Distribuia granulometrică	425 - 1000 μm
< 425 μm (max.)	2 %
Dilatare reversibilă, Cl ⁻ → OH ⁻ (max.)	30 %
densitate specifică	1.08
Greutate de transport (aprox.)	680 - 710 g/L (42.5 - 44.4 lb/ft ³)
Limita de temperatură	100 °C (212.0 °F) (forma Cl ⁻)
Limita de temperatură	60 °C (140.0 °F) (forma OH ⁻)

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