

Purolite™ Puromet™ MTA6601

Polistirenica Gel, Resina anionica forte, Forma cloruro

PRINCIPALI APPLICAZIONI

- Estrazione dell'uranio

VANTAGGI

- Buona resistenza all'inquinamento da silice
- Perle di grandi dimensioni

SISTEMI

- Soluzioni acide e polpe

IMBALLI TIPICI

- Sacco da 1 CF
- Sacco da 25 litri
- Fusto da 5 CF (in fibra)
- Saccone da 1 m3
- Saccone da 42 CF

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Polistirene gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Pyridinium
Forma Ionica	forma Cl ⁻
Capacità totale (min.)	1.2 eq/L (26.2 Kgr/ft ³) (forma Cl ⁻)
Umidità	44 - 52 % (forma Cl ⁻)
Distribuzione granulometrica	800 - 1400 µm
< 800 µm (max.)	5 %
Coefficiente di uniformità (max.)	1.4
Russian Ball Mill Rate (min.)	92 %
Rigonfiamento reversibile, Cl ⁻ → OH ⁻ (max.)	20 %
Densità	1.11
Peso di spedizione (approx.)	690 - 730 g/L (43.1 - 45.6 lb/ft ³)
Limite di temperatura	100 °C (212.0 °F) (forma Cl ⁻)

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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