

Purolite™ A850DL

Poliacrilica Gel, Resina anionica forte, Forma cloruro, Grado letto stratificato

PRINCIPALI APPLICAZIONI

- Demineralizzazione - Acqua con alto contenuto di sostanze organiche

VANTAGGI

- Eccellente resistenza all'inquinamento organico
- Efficiente rigenerazione

SISTEMI

- Letti stratificati

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	Poliacrilico gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Ammonio quaternario
Forma Ionica	forma Cl ⁻
Capacità totale (min.)	1.2 eq/L (26.2 Kgr/ft ³) (forma Cl ⁻)
Umidità	57 - 62 %
Distribuzione granulometrica	630 - 1200 µm
< 630 µm (max.)	5 %
Coefficiente di uniformità (max.)	1.4
Rigonfiamento irreversibile (max.)	10 %
Rigonfiamento reversibile, Cl ⁻ → OH ⁻ (max.)	20 %
Densità	1.09
Peso di spedizione (approx.)	680 - 730 g/L (42.5 - 45.6 lb/ft ³)
Limite di temperatura	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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