

# Purolite™ A848DL

Poliacrilica Gel, Resina anionica debole, Forma base libera, Grado letto stratificato

## PRINCIPALI APPLICAZIONI

- Demineralizzazione - Acqua con alto contenuto di sostanze organiche

## VANTAGGI

- Volumi di lavaggio più bassi
- Eccellente resistenza all'inquinamento organico
- Resistenza unica nei confronti dello shock osmotico e dell'attrito
- Eccezionale stabilità fisica
- 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	Ammina terziaria
Forma Ionica	forma FB
Capacità totale (min.)	1.4 eq/L (30.6 Kgr/ft <sup>3</sup> ) (forma FB )
Umidità	59 - 65 % (forma FB )
Distribuzione granulometrica	300 - 630 µm
< 300 µm (max.)	1 %
Coefficiente di uniformità (max.)	1.4
Rigonfiamento reversibile, BL → Cl <sup>-</sup> (max.)	10 %
Rigonfiamento irreversibile (max.)	5 %
Densità	1.07
Peso di spedizione (approx.)	675 - 705 g/L (42.2 - 44.1 lb/ft <sup>3</sup> )
Limite di temperatura	40 °C (104.0 °F) (forma FB )

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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