

# Purolite™ Puropack™ PPA847

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

## PRINCIPALI APPLICAZIONI

- Demineralizzazione - Acqua con alto contenuto di sostanze organiche

## VANTAGGI

- Eccellente stabilità chimica e termica
- Eccellente resistenza allo shock osmotico
- Bassi volumi di lavaggio
- Alta purezza

## SISTEMI

- Sistemi a letto compatto

## CERTIFICAZIONI

- Certificato IFANCA Halal

## 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.)	1.6 eq/L (35.0 Kgr/ft³) (forma FB )
Umidità	56 - 62 % (forma FB )
Diametro Medio	750 ± 100 µm
Coefficiente di uniformità	1.2 - 1.4
Rigonfiamento irreversibile (max.)	5 %
Rigonfiamento reversibile, BL → Cl <sup>-</sup> (max.)	25 %
Densità	1.08
Peso di spedizione (approx.)	670 - 700 g/L (41.9 - 43.8 lb/ft³)
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.

[www.puoliteresins.com](http://www.puoliteresins.com)



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