

Purolite™ A847DL

Polyacrylique Gel, Résine anionique
faiblement basique, Forme base
libre, Qualité pour lit superposé

APPLICATIONS PRINCIPALES

- Applications aqueuses et non-aqueuse

AVANTAGES

- Excellente résistance à la contamination des matières organiques
- Résistance unique aux chocs osmotiques et l'attrition
- Stabilité physique exceptionnelle
- Régénération efficace

SYSTÈMES

- Lits superposés

AUTORISATIONS RÉGLEMENTAIRES

- Certifié Kasher

CONDITIONNEMENT CLASSIQUE

- 1 ft³ Sack
- Sac de 25 l.
- Fût (fibre) 5 ft³
- 1 m³ Supersack
- Supersack 42 ft³

CARACTÉRISTIQUES PHYSICO-CHIMIQUES TYPIQUES

Structure du polymère	Résine gel polyacrylique réticulée au divinylbenzène
Apparence	Billes sphériques
Groupe fonctionnel	Amine tertiaire
Forme ionique	Forme BL
Capacité totale (min.)	1.6 eq/L (35.0 kgr/ft³) (Forme BL)
Rétention d'humidité	56 - 62 % (Forme BL)
Plage de granulométrie des billes	300 - 630 µm
< 300 µm (max.)	3 %
Coefficient d'uniformité (max.)	1.4
Gonflement irréversible (max.)	5 %
Gonflement réversible, FB → Cl⁻ (max.)	25 %
Densité réelle	1.08
Densité apparente (approx.)	665 - 695 g/L (41.6 - 43.4 lb/ft³)
Températures limites	40 °C (104.0 °F) (Forme BL)

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



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