

Purolite™ S930Plus

Polystyrénique Macroporeux, Résine
chélatante acide iminodiacétique,
Capacité élevée

APPLICATIONS PRINCIPALES

- Décalcification de la saumure

AVANTAGES

- Capacité opératoire élevée
- Excellente stabilité aux chocs osmotiques

SYSTÈMES

- Procédé chlore-alkali

CONDITIONNEMENT CLASSIQUE

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

CARACTÉRISTIQUES PHYSICO-CHIMIQUES TYPIQUES

Structure du polymère	Polystyrène macroporeux réticulé au divinylbenzene
Apparence	Billes sphériques
Groupe fonctionnel	Iminodiacétique
Forme ionique	Forme Na ⁺
Capacité en cuivre (min.)	50 g/L
Rétention d'humidité	52 - 60 % (Forme Na ⁺)
Plage de granulométrie des billes	425 - 1000 µm
< 425 µm (max.)	2 %
Coefficient d'uniformité (max.)	1.5
Gonflement réversible, H ⁺ → Na ⁺ (max.)	35 %
Densité réelle	1.18
Densité apparente (approx.)	750 - 800 g/L (46.9 - 50.0 lb/ft³)
Températures limites	80 °C (176.0 °F)

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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