

Purolite™ S108

ポリスチレン系 マクロポーラス, N-メチルグルカミン官能基キレート樹脂, 飲料水用グレード

PRINCIPAL APPLICATIONS

- ホウ素除去
- ホウ素除去 - 飲料水
- Boron Removal - Waste Water

ADVANTAGES

- 非常に高い反応速度

REGULATORY APPROVALS

- OKコーシャ証明
- LPPOM MUI Halal認定
- IFANCA Halal認定
- WQAによるNSF/ANSI-61 Standard証明書
- 水の規制に関する諮問制度認可

TYPICAL PACKAGING

- 1 ft³ Sack
- 25 L Sack
- 5 ft³ Drum (Fiber)
- 1 m³ Supersack
- 42 ft³ Supersack

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	ポリスチレン系ジビニルベンゼン架橋マクロポーラス型ポリマー
Appearance	球形ビード
Functional Group	N-メチルグルカミン
Ionic Form	遊離塩基
総交換容量 (最小)	0.6 eq/l (13.1 Kgr/ft ³) (遊離塩基)
水分含有率	60 - 66 % (Cl ⁻)
粒径範囲	425 - 630 µm
< 425 µm (max.)	5 %
均一係数 (最大)	1.2
可逆的膨張, FB → Cl ⁻ (最大)	25 %
比重	1.1
見かけ密度 (概算)	670 - 730 g/L (41.9 - 45.6 lb/ft ³)
温度制限	60 °C (140.0 °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.



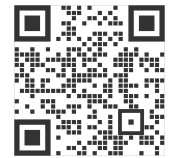
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