

# Purolite™ S108

polistiren macroporos, Răină  
chelatică tip N-metilglucamina,  
Categorii apă potabilă

## PRINCIPALELE APLICATII

- Eliminarea borului
- Eliminarea borului - apă potabilă
- Boron Removal - Waste Water

## AVANTAJE

- Cinetică excelentă

## APROBARI DE REGLEMENTARE

- OK Kosher Certified
- Certificare Halal LPPOM MUI
- Certificat Halal IFANCA
- Certificat de WQA conform standardului NSF ANSI 61
- Aprobat de schema consultativă pentru reglementarea apei

## AMBALAJE TIPICE

- sac 1 ft<sup>3</sup>
- 25 L sac
- Butoi (Fibră) de 5 CF
- 1 M<sup>3</sup> supersac
- supersac de 42 CF

## CARACTERISTICI TIPICE FIZICE SI CHIMICE

Structura polimerica	polimer polistiren macroporos reticulat cu DVB
Aspect	Perle sferice
Grupari functionale	N-metilglucamina
Forma ionica	forma FB
Capacitatea totală (min.)	0.6 eq/L (13.1 Kgr/ft <sup>3</sup> ) ( forma FB )
reineria umidității	60 - 66 % ( forma Cl <sup>-</sup> )
Distribuia granulometrică	425 - 630 μm
< 425 μm (max.)	5 %
coeficient de uniformitate (max.)	1.2
Dilatate reversibilă, FB → Cl <sup>-</sup> (max.)	25 %
densitate specifică	1.1
Greutate de transport (aprox.)	670 - 730 g/L (41.9 - 45.6 lb/ft <sup>3</sup> )
Limita de temperatură	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.

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



We're ready to solve your process challenges.

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