

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 ft³
- 25 L sac
- Butoi (Fibră) de 5 CF
- 1 M³ 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 ³) (forma FB)
reineria umidității	60 - 66 % (forma Cl ⁻)
Distribuia granulometrică	425 - 630 μm
< 425 μm (max.)	5 %
coeficient de uniformitate (max.)	1.2
Dilatate reversibilă, FB → Cl ⁻ (max.)	25 %
densitate specifică	1.1
Greutate de transport (aprox.)	670 - 730 g/L (41.9 - 45.6 lb/ft ³)
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.puoliteresins.com



We're ready to solve your process challenges.

For further information on products and services, visit www.puoliteresins.com or complete a Contact Us form via PuoliteResins.com/contact-us or use the QR code.

Contact Us Form:



The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, Purolite expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement.

