

## PRODUCT DATA SHEET

# Purolite™ Puromet™ MTS9500H

polistiren macroporos, Răină  
chelatica aminofosfonică, forma  
ionica: hidrogen

## PRINCIPALELE APLICATII

- îndepărtarea fierului
- eliminarea cuprului
- eliminarea zincului
- Eliminarea antimoniului
- Eliminarea bismutului

## AVANTAJE

- Foarte selectiv

## 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	Aminofosfonic
Forma ionica	H <sup>+</sup>
Capacitatea in calciu (min.)	1.3 eq/L (28.4 Kgr/ft <sup>3</sup> )
reinerea umidității	55 - 65 % ( forma de Na <sup>+</sup> )
Distribuia granulometrică	300 - 1200 μm
< 300 μm (max.)	1 %
coeficient de uniformitate (max.)	1.7
Dilatate reversibilă, H <sup>+</sup> → Na <sup>+</sup> (max.)	50 %
Limita de temperatură	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.

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



We're ready to solve your process challenges.

For further information on products and services, visit [www.puoliteresins.com](http://www.puoliteresins.com) or complete a Contact Us form via [PuoliteResins.com/contact-us](http://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.