

# Purolite™ Puropack™ PPA400OH

Polistirenica Gel, Resina anionica  
forte di Tipo I, Forma idrossido,  
Grado letto compatto

## PRINCIPALI APPLICAZIONI

- Demineralizzazione - Industriale

## VANTAGGI

- Efficiente rigenerazione

## SISTEMI

- Sistemi a letto compatto

## IMBALLI TIPICI

- Scatola da 1 CF
- Fusto da 5 CF (in fibra)

## CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Polistirene gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Ammonio quaternario di tipo I
Forma Ionica	forma OH-
Capacità totale (min.)	1.3 eq/L (28.4 Kgr/ft <sup>3</sup> ) (forma Cl <sup>-</sup> )
Umidità	48 - 54 % (forma Cl <sup>-</sup> )
Diametro Medio	705 ± 55 µm
Coefficiente di uniformità	1.1 - 1.2
Rigonfiamento reversibile, Cl <sup>-</sup> → OH <sup>-</sup> (max.)	30 %
Peso di spedizione (approx.)	655 - 690 g/L (40.9 - 43.1 lb/ft <sup>3</sup> )
Limite di temperatura	100 °C (212.0 °F) (forma Cl <sup>-</sup> )
Limite di temperatura	60 °C (140.0 °F) (forma OH-)

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.

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

