

# Purolite™ Puropack™ PPA444OH

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

## PRINCIPALI APPLICAZIONI

- Demineralization - High Organics Water

## 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.)	1.1 eq/L (24.0 Kgr/ft <sup>3</sup> ) (forma Cl <sup>-</sup> )
Umidità	50 - 60 %
Diametro Medio	705 ± 55 µm
Coefficiente di uniformità	1.1 - 1.2
Rigonfiamento reversibile, Cl <sup>-</sup> → OH <sup>-</sup> (max.)	30 %
Densità	1.06
Peso di spedizione (approx.)	650 - 690 g/L (40.6 - 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 <sup>-</sup> )

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)



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