

Purolite™ MZ10Plus

PRINCIPALES APLICACIONES

- Eliminación de hierro
- Remoción de manganeso
- Hydrogen Sulfide Removal
- Remoción de arsénico

VENTAJAS

- Can take max iron concentrations up to 20 ppm
- Can reduce iron, Mn and H₂S up to < 0.1 ppm
- Sin limitación de 15% de oxígeno disuelto
- No limitation of alkalinity and TDS in water
- Needs only chlorine dosing and periodic backwash with treated water
- Can easily calculate output between two successive backwashes
- Podemos fácilmente calcular la producción entre dos retrolavados consecutivos
- Can be operated at high capacity

APROBACIONES REGULADORAS

- Certificado por la WQA, estándar NSF ANSI 61

ENVASE TÍPICO

- 20 kg bags

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Aspecto	Black granules shipped in a dry form
Screen Size Range (dry)	-16 + 60 B.S.S. Std. Mesh
Particle Size Range (dry)	0.25 mm to 1.2 mm
Effective Size	0.3 - 0.35 mm
Coeficiente de uniformidad	<1.6
Densidad específica	2.4
Peso de envío (aprox.)	1450 g/L
Porosity (approx.)	0.45
pH Range	6.2 - 8.5
Max Operating Temperature	No specific limit
Max Differential Pressure across the Bed	0.85 Kg/cm ²
Minimum bed depth	700 mm (400 mm if dual media is used)

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



We're ready to solve your process challenges.

For further information on products and services, visit www.puroliteresins.com or complete a Contact Us form via 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.