

Purolite™ S930Plus

Poliestireno Macroporoso, Resina
quelante ácido Iminodiacética, Alta
capacidad

PRINCIPALES APLICACIONES

- Descalcificación de la salmuera

VENTAJAS

- Alta capacidad Operativa
- Excelente estabilidad osmótica

SISTEMAS

- Proceso Cloro-Alcalino

ENVASE TÍPICO

- Bolsa de 1 pie³
- Bolsa de 25 L
- Tambor (fibra) de 5 pie³
- Supersack de 1 m³
- Supersack de 42 pie³

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Estructura del polímero	Poliestireno macroporoso Reticulado con divinilbenceno
Aspecto	Esferas
Grupo funcional	Iminodiacético
Forma iónica	Na ⁺ forma
Capacidad de cobre (min.)	50 g/L
Retención de la humedad	52 - 60 % (Na ⁺ forma)
Rango de tamaño de esferas	425 - 1000 µm
< 425 µm (max.)	2 %
Coefficiente de uniformidad (max.)	1.5
Hinchamiento reversible, H ⁺ → Na ⁺ (max.)	35 %
Densidad específica	1.18
Peso de envío (aprox.)	750 - 800 g/L (46.9 - 50.0 lb/pie ³)
Límite de temperatura	80 °C (176.0 °F)

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