

Purolite™ S108

Poliestirênico Macroporoso, Resina
Quelante N-metilglucamina, Grau de
Água Potável

APLICAÇÕES PRINCIPAIS

- Remoção de Boro
- Remoção de Boro - Água Potável
- Boron Removal - Waste Water

VANTAGENS

- Ótima cinética de reação

APROVAÇÕES REGULAMENTARES

- OK Kosher Certified
- Certificado Halal LPPOM MUI
- Certificado IFANCA Halal
- Certificada pela WQA para ANSI NSF 61 padrão
- Aprovado pelo Regulamento Consultivo de águas

EMBALAGEM TÍPICA

- Saco de 1 pé³
- Saco de 25 Litros
- Tambor (Fibra) de 5 pé³
- BIGBAG de 1m³
- BIGBAG de pé³

CARACTERÍSTICAS FÍSICO-QUÍMICAS TÍPICAS:

Estrutura Polimérica	Reticulado de poliestireno macroporoso com divinilbenzeno
Aparência	Esferas
Grupo Funcional	N-metilglutamina
Forma Iônica	FB (Forma livre)
Capacidade Total (min.)	0.6 eq/L (13.1 Kg/ft ³) (FB (Forma livre))
Retenção de Umidade	60 - 66 % (Cl ⁻ forma)
Faixa de Tamanho de esferas	425 - 630 µm
< 425 µm (max.)	5 %
Coefficiente Uniformidade (max.)	1.2
Dilatação reversível, FB → Cl ⁻ (max.)	25 %
Peso Específico	1.1
Peso de Embarque (aprox.)	670 - 730 g/L (41.9 - 45.6 lb/ft ³)
Limite de Temperatura	60 °C (140.0 °F)

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