

Puopack® PPA847

Poliacrílico Gel, Resina Aniônica
Fracamente Básica, Forma de Base
Livre, Grau de Leito Compacto

APLICAÇÕES PRINCIPAIS

- Desmineralização - água com alto conteúdo de orgânicos

VANTAGENS

- Excelente estabilidade térmica e química
- Excelente resistência ao choque osmótico
- Baixos volumes de água para enxágue
- Pureza Elevada

SISTEMAS

- Sistemas de Leito Compacto

APROVAÇÕES REGULAMENTARES

- Certificado IFANCA Halal

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 poliacrílico gel com divinilbenzeno
Aparência	Esferas
Grupo Funcional	Amina Terciária
Forma Iônica	FB (Forma livre)
Capacidade Total (min.)	1.6 eq/L (35.0 Kg/ft ³) (FB (Forma livre))
Retenção de Umidade	56 - 62 % (FB (Forma livre))
Diâmetro Médio	750 ± 100 µm
Coefficiente Uniformidade	1.2 - 1.4
Dilatação Irreversível (max.)	5 %
Dilatação reversível, FB → Cl ⁻ (max.)	25 %
Peso Específico	1.08
Peso de Embarque (aprox.)	670 - 700 g/L (41.9 - 43.8 lb/ft ³)
Limite de Temperatura	40 °C (104.0 °F) (FB (Forma livre))



Algeria
Australia
Bahrain
Brazil
Canada
China
Czech Republic
France
Germany

India
Indonesia
Israel
Italy
Japan
Jordan
Kazakhstan
Korea
Malaysia

Mexico
Morocco
New Zealand
Poland
Romania
Russia
Singapore
Slovak Republic
South Africa

Spain
Taiwan
Tunisia
Turkey
UK
Ukraine
USA
Uzbekistan



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