SCHEDA TECNICA

Purolite™ Puromet™ MTA8700

Poliacrilica Gel, Anionica a base mista, Forma base libera/cloruro

PRINCIPALI APPLICAZIONI

- Demineralizzazione e riciclo delle acque di lavaggio

VANTAGGI

- Alta capacità operativa
- Buona resistenza all'inquinamento

IMBALLI TIPICI

- Sacco da 1 CF
- Sacco da 25 litri
- Fusto da 5 CF (in fibra)
- Saccone da 1 m3
- Saccone da 42 CF

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Poliacrilico gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Ammonio terziario e quaternario
Forma Ionica	FB/Cl^-
Capacità totale (min.)	1.25 eq/L (27.3 Kgr/ft³) (forma Cl^-)
Umidità	56 - 62 % (forma Cl^-)
Distribuzione granulometrica	300 - 1200 µm
< 300 µm (max.)	1 %
Coefficiente di uniformità (max.)	1.7
Rigonfiamento irreversibile (max.)	10 %
Rigonfiamento reversibile, $Cl^- \rightarrow OH^-$ (max.)	10 %
Densità	1.08
Peso di spedizione (approx.)	680 - 730 g/L (42.5 - 45.6 lb/ft³)
Limite di temperatura	35 °C (95.0 °F) (forma OH-)

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