

SCHEDA TECNICA

Purofine® PFA850

Poliacrilica Gel, Forma cloruro,
Granulometria uniforme

PRINCIPALI APPLICAZIONI

- Demineralizzazione - Industriale

VANTAGGI

- Alta efficienza di rigenerazione
- Eccellente resistenza all'inquinamento organico
- Efficiente rigenerazione

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 quaternario
Forma Ionica	forma Cl ⁻
Capacità totale (min.)	1.2 eq/L (26.2 Kgr/ft ³) (forma Cl ⁻)
Umidità	57 - 62 %
Diametro Medio	570 ± 50 µm
Coefficiente di uniformità	1.1 - 1.2
Rigonfiamento irreversibile (max.)	10 %
Rigonfiamento reversibile, Cl ⁻ → OH ⁻ (max.)	15 %
Densità	1.09
Peso di spedizione (approx.)	680 - 720 g/L (42.5 - 45.0 lb/ft ³)
Limite di temperatura	35 °C (95.0 °F) (forma OH ⁻)



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