

Purolite™ MB400Black

ポリスチレン系 ゲル, ゲル, 混床樹脂, 水素形, OH形, Darker color cation component

PRINCIPAL APPLICATIONS

- 脱塩 - 混床樹脂
- カートリッジ

ADVANTAGES

- 一般的な目的

SYSTEMS

- 混床樹脂
- カートリッジ

REGULATORY APPROVALS

- IFANCA Halal認定

TYPICAL PACKAGING

- 1 ft³ Sack
- 25 L Sack
- 5 ft³ Drum (Fiber)

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Appearance	球形ビード	
水分率 (最大)	65 %	
粒径範囲	300 - 1200 µm	
< 300 µm (max.)	1 %	
均一係数 (最大)	1.7	
見かけ密度 (概算)	705 - 740 g/L (44.1 - 46.2 lb/ft³)	
温度制限, 非再生樹脂塔	100 °C (212.0 °F)	
温度制限, 再生樹脂塔	60 °C (140.0 °F)	
構成成分名	ゲル型強酸性カチオン交換樹脂	I型強塩基性アニオン交換樹脂ゲル
ポリマー構造	ジビニルベンゼンにより架橋されたポリスチレンゲル	ジビニルベンゼンにより架橋されたポリスチレンゲル
官能基	硫酸	I型 4 級アンモニウム
イオン形	H ⁺ 形	OH ⁻ 形
カチオン / アニオン容量比	40 %	60 %

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