PRODUCT DATA SHEET

Puromet™ MTA5601

ポリスチレン系 マクロポーラス, 強塩基性アニオン交換樹脂, 塩素形, RIPグレード

PRINCIPAL APPLICATIONS

- ウラン- 抽出

ADVANTAGES

- 非常に高い物理的安定性
- 高いウラン収量
- 大粒径ビード

SYSTEMS

- 酸性懸濁溶液
- レジンインパルプイオン交換法 (RIP)

TYPICAL PACKAGING

- 1 ft³ Sack
- 25 L Sack
- 5 ft³ Drum (Fiber)
- 1 m³ Supersack
- 42 ft³ Supersack

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	ポリスチレン系ジビニルベンゼン架橋マクロポーラス型ポリマー
Appearance	球形ビード
Functional Group	ピリジニウム
Ionic Form	Cl^-
総交換容量 (最小)	1.2 eq/l (26.2 Kgr/ft³) (Cl^-)
水分含有率	49 - 56 % (Cl^-)
粒径範囲	800 - 1300 µm
< 800 µm (max.)	5 %
見かけ密度 (概算)	680 - 740 g/L (42.5 - 46.2 lb/ft³)

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