PRODUCT DATA SHEET

Purolite™ Puromet™ MTA5601

Polystyrénique Macroporeux, Résine anionique fortement basique, Forme chlorure, Qualité pour lixiviation

APPLICATIONS PRINCIPALES

- Extraction d'uranium

AVANTAGES

- Stabilité physique exceptionelle
- Grande capacité en uranium
- Billes de grande dimension

SYSTÈMES

- Liqueur acide et pulpe
- Procédé "Resin-in-Pulp" (RIP)

CONDITIONNEMENT CLASSIQUE

- 1 ft³ Sack
- Sac de 25 l.
- Füt (fibre) 5 ft³
- 1 m³ Supersack
- Supersac 42 ft³

CARACTÉRISTIQUES PHYSICO-CHIMIQUES TYPIQUES

Structure du polymère	Polystyrène macroporeux réticulé au divinylbenzene
Apparence	Billes sphériques
Groupe fonctionnel	Pyridine
Forme ionique	Cl^-
Capacité totale (min.)	1.2 eq/L (26.2 kgr/ft³) (Cl^-)
Rétention d'humidité	49 - 56 % (Cl^-)
Plage de granulométrie des billes	800 - 1300 µm
< 800 µm (max.)	5 %
Densité apparente (approx.)	680 - 740 g/L (42.5 - 46.2 lb/ft³)

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