

**Purolite™
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MTS9600**

Poliestireno Macroporoso, Resina
quelante Bispicolylamine

PRINCIPALES APLICACIONES

- Extracción de níquel
- Eliminación de cobre

VENTAJAS

- Altamente selectiva

SISTEMAS

- Licores ácidos y pulpas

ENVASE TÍPICO

- Bolsa de 1 pie³
- Bolsa de 25 L
- Tambor (fibra) de 5 pie³
- Supersack de 1 m³
- Supersack de 42 pie³

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Estructura del polímero	Poliestireno macroporoso Reticulado con divinilbenceno
Aspecto	Esferas
Grupo funcional	Bispicolamina
Forma iónica	FB/SO ₄
Capacidad de cobre (min.)	35 g/L
Retención de la humedad	45 - 60 % (SO ₄ ⁻ forma)
Rango de tamaño de esferas	425 - 1000 µm
< 425 µm (max.)	2 %
Coefficiente de uniformidad (max.)	1.5
Hinchamiento FB → SO ₄ ²⁻ (máx.)	50 %
Densidad específica	1.15
Peso de envío (aprox.)	720 - 770 g/L (45.0 - 48.1 lb/pie³)

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