

Purolite™ CriticalResin™ NRW5330B

Poliestireno Macroporoso, Forma
boro

PRINCIPALES APLICACIONES

- Metales isotópicos; antimonio y níquel
- Capacidad limitada para la sílice
- Tratamiento de piscinas de combustible gastado
- Refrigeración primaria

VENTAJAS

- Resistencia superior de la esfera
- Baja pérdida de presión

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 reticulado con divinilbenceno
Aspecto	Reddish Brown Spherical Beads
Forma iónica	Borato
Rango de tamaño de esferas	300 - 1200 µm
< 300 µm (max.)	1 %
Coefficiente de uniformidad (max.)	1.7
Forma aniónica, Cl ⁻ (max.)	0.5 %
Peso de envío (aprox.)	790 - 820 g/L (49.4 - 51.2 lb/pie ³)
Límite de temperatura	80 °C (176.0 °F)
límites de pH, operación	4.5 - 8.5

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