

Puromet™ MTS9200

polistyrenowy makroporowaty,
izotiouroniowa żywica chelatująca,
nieregenerowalne

GLÓWNE ZASTOSOWANIA

- usuwanie rtęci
- odzysk metali szlachetnych
- odzysk złota

SYSTEMY

- nie regenerowalny
- zakwaszone ciecze i pulpy

DOSTĘPNOŚĆ OPAKOWAŃ

- worek 1 ft³
- worki 25 litrów
- beczka (kartonowa) 6 ft³
- worki big bag 1 m³
- duży worek 42 ft³

PODSTAWOWE WŁAŚCIWOŚCI FIZYCZNE I CHEMICZNE:

Struktura polimeru	makroporowaty polistyrenowy usiaciowany dwuwinylobenzenem
Wygląd	kuliste ziarna
Grupy funkcyjne	izotiouroniowe
Forma jonowa	forma H ⁺
pojemność wobec rtęci (min.)	275 g/L
zawartość wilgoci	48 - 54 % (forma H ⁺)
zakres wielkości ziaren	300 - 1200 µm
< 300 µm (max.)	1 %
współczynnik jednorodności (max.)	1.7
Pęcznienie odwracalne, H ⁺ → Hg (max.)	5 %
ciężar właściwy	1.11
ciężar nasypowy (średnio)	700 - 735 g/L (43.8 - 45.9 lb/ft ³)
limit temperatury	60 °C (140.0 °F)
limit pH, w trakcie pracy	0 - 7



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Poland
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Spain
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Americas

Purolite Corporation
2201 Renaissance Blvd.
King of Prussia, PA 19406
T +1 800 343 1500
T +1 610 668 9090
F +1 800 260 1065
americas@purolite.com

EMEA

Purolite Ltd.
Unit D
Llantrisant Business Park
Llantrisant, Wales, UK
CF72 8LF
T +44 1443 229334
F +44 1443 227073
emea@purolite.com

FSU

Purolite Ltd.
Office 6-1
36 Lyusinovskaya Str.
Moscow, Russia
115093
T +7 495 363 5056
F +7 495 564 8121
fsu@purolite.com

Asia Pacific

Purolite China Co. Ltd.
Room 707, C Section
Huanglong Century Plaza
No.3 Hangda Road
Hangzhou, Zhejiang, China 310007
T +86 571 876 31382
F +86 571 876 31385
asiapacific@purolite.com

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