

PRODUCT DATA SHEET

Purolite® FerrIX™ A33E

Polystyrenic Macroporous, Chloride form

PRINCIPAL APPLICATIONS

- Arsenic Removal

ADVANTAGES

- Superior bead strength
- Low pressure drop

REGULATORY APPROVALS

- Certified by the WQA to NSF/ANSI-61 Standard
- OSHA 29CFR 1910.1200 Certified
- Water Regulations Advisory Scheme Approved

TYPICAL PACKAGING

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

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	Polystyrene crosslinked with divinylbenzene
Appearance	Brown spherical beads
Ionic Form	Cl ⁻ form
SBC	0.5 - 4 %
Particle Size Range	300 - 1200 µm
< 300 µm (max.)	1 %
Uniformity Coefficient (max.)	1.7
Shipping Weight (approx.)	790 - 820 g/L (49.4 - 51.2 lb/ft³)
Temperature Limit	80 °C (176.0 °F)
pH limits, Operating	4.5 - 8.5



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