

# Purolite® S930EPlus

Polystyrenic Macroporous,  
Iminodiacetic acid Chelating Resin,  
High Capacity, Potable Water Grade

## PRINCIPAL APPLICATIONS

- Heavy Metals removal - Potable water

## SYSTEMS

- Potable Water

## REGULATORY APPROVALS

- Compliant with Europe Resolution ResAP (2004)3

## TYPICAL PACKAGING

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

## TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	Macroporous polystyrene crosslinked with divinylbenzene
Appearance	Spherical Beads
Functional Group	Iminodiacetic
Ionic Form	Na <sup>+</sup> form
Copper Capacity (min.)	50 g/L
Moisture Retention	52 - 60 % (Na <sup>+</sup> form)
Particle Size Range	425 - 1000 µm
< 425 µm (max.)	2 %
Uniformity Coefficient (max.)	1.5
Reversible Swelling, H <sup>+</sup> → Na <sup>+</sup> (max.)	35 %
Specific Gravity	1.18
Shipping Weight (approx.)	750 - 800 g/L (46.9 - 50.0 lb/ft³)
Temperature Limit	80 °C (176.0 °F)



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