

Purolite™ S108

Polystyrol makroporös,
Selektivaustauscher mit N-
Methylglucamin Gruppe,
Trinkwasserqualität

EINSATZGEBIETE

- Borsäure Entfernung
- Borsäure Entfernung - Trinkwasser
- Boron Removal - Waste Water

VORTEILE

- exzellente kinetische Eigenschaften

BEHÖRDLICHE GENEMIGUNGEN

- OK Kosher Certified
- LPPOM MUI Halal zertifiziert
- IFANCA Halal zertifiziert
- Zertifiziert von der WQA nach NSF ANSI 61 Standard
- Wasserregulierungs Beratungsschema freigegeben

TYPISCHE VERPACKUNGEN

- 1 CF Sack
- 25 L Sack
- 5 CF Papptrommel
- 1 M³ Big bag
- 42 CF Supersack

TYPISCHE PHYSIKALISCHE & CHEMISCHE EIGENSCHAFTEN:

Polymerstruktur	makroporöses Polystyrol quervernetzt mit Divinylbenzol
Aussehen	Spherische Kugeln
Funktionelle Gruppe	N-Methylglucamin
Ionische Form	freie Base Form
Totalkapazität (min.)	0.6 eq/L (13.1 Kgr/ft³) (freie Base Form)
Wassergehalt	60 - 66 % (Cl-)
Partikelgrößen Bereich	425 - 630 µm
< 425 µm (max.)	5 %
Uniformitätskoeffizient (max)	1.2
reversible Volumenänderung, FB → Cl⁻ (max.)	25 %
Spezifische Dichte	1.1
Schüttgewicht (ca.)	670 - 730 g/l (41.9 - 45.6 lb/ft³)
Temperaturlimit	60 °C (140.0 °F)

Ecolab is a global developer, manufacturer, and supplier of Purolite™ Resins including ion exchange, catalyst adsorbent and advanced polymers that make the world cleaner and healthier.

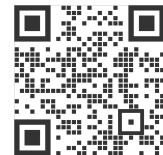
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