

## PRODUCT DATA SHEET

# Purolite™ IP4

Polypropylene, Inert Polymer, Upflow  
Service Packed Beds (Puropack),  
Cylinder shape

## PRINCIPAL APPLICATIONS

- Strainer guard for Puropack systems
- Strainer guard for upflow service packed bed systems

## ADVANTAGES

- Protects upper nozzle plates from blockage
- Improves the distribution of regenerants during downflow regeneration
- Floats in water

## SYSTEMS

- Upflow service packed bed systems
- Puropack packed bed systems

## REGULATORY APPROVALS

- IFANCA Halal Certified
- LPPOM MUI Halal Certified
- Kosher Certified

## TYPICAL PACKAGING

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

## TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure	Polypropylene
Appearance	Cylinders
Diameter	1.1 - 1.5 mm
Length	0.8 - 1.6 mm
Specific Gravity	0.8 - 0.9
Bulk Density	500 - 600 g/L (31.2 - 37.5 lb/ft³)
Temperature Limit	100 °C (212.0 °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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