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
- Kosher Certified

TYPICAL PACKAGING

- 1 CF Box
- 5 ft³ Drum (Fiber)
- 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
Shipping Weight (approx.)	520 - 550 g/L (32.5 - 34.4 lb/ft³)
Temperature Limit	100 °C (212.0 °F)



Americas T +1 610 668 9090 F +1 610 668 8139 americas@purolite.com **EMEA** T +44 1443 229334 F +44 1443 227073 europe@purolite.com

Asia Pacific T +86 571 876 31382 F +86 571 876 31385 asiapacific@purolite.com