

# Purolite™ HM10

Hydroponic Resin Mixture

## PRINCIPALES APLICACIONES

- Sistemas de hidrocultivo

## ENVASE TÍPICO

- Bolsa de 25 L
- Supersack de 1 m³

## CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Estructura del polímero	Poliestireno
Aspecto	Amber and Opaque Cream Spheres
Grupo funcional	Fully mixed sulphonic acid plus tertiary & quaternary ammonium
Cation resin %	26 - 30 %
Forma iónica	Mixed
Total Nitrogen (N)	2.3 %
Phosphorous (P <sub>2</sub> O <sub>5</sub> )	2.1 %
Potassium (K <sub>2</sub> O)	2.2 %
Trace elements	Calcium, Magnesium, Iron, Zinc, Manganese, Copper
Conductivity Release in NaCl 250 ppm (min)	800 µS/cm
pH Range Operating Control	4.5 - 7.5
pH Stability	0 - 14
Peso de envío (aprox.)	650 - 750 g/L (40.6 - 46.9 lb/pe³)
Rango de tamaño de esferas	300 - 1200 µm
Compatible Inert Substrates	Leca (expanded clay), Expanded polystyrene, Vermiculite, Mineral Wool and others

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.

[www.puroliteresins.com](http://www.puroliteresins.com)



We're ready to solve your process challenges.

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