HOJA TÉCNICA

# Purolite™ Microlite™ CG4H

**Poliestireno Polvo, Catión / anión con fibra, Forma de hidrógeno, Forma hidróxido**

## PRINCIPALES APLICACIONES

- Pulido de condensado - precapa

## CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

| | | |
|---|---|---|
| Estructura del polímero | Poliestireno reticulado con divinilbenceno | |
| Aspecto | Polvo | |
| Nombre del componente | Catión | Anión |
| Estructura del polímero | Estireno-divinilbenceno | Estireno-divinilbenceno |
| Grupo funcional | ácido sulfónico | Amonio cuaternario |
| Forma iónica | forma $H^+$ | $OH^-$ forma |
| Catión / anión relación (base peso seco) | 1 | 1 |
| Capacidad de peso seco (min.) | 4.8 EQ/kg | 4 EQ/kg |
| Composición del sitio en hidrógeno | 99 % | |
| Composición del sitio en hidróxido - max | | 95 % |
| Composición del sitio en cloruro - max | | 0.1 % |
| Composición del sitio en sulfato - max | | 0.1 % |
| Contenido de humedad (max.) | 73 % | |
| Relación F:R | 1:1 | |
| Embalaje estándar de substancia seca en peso | 5.5 Kg (12.1 lb) | |
| Código de color | Rojo | |

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