

Membrana MF-Millipore, ésteres mezclados de celulosa, hidrófila; 0,22 µm, 47 mm, blanca, superficie lisa

| Descripción                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Número de catálogo                   | GSWP04700                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Nombre comercial                     | MF-Millipore                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Descripción                          | Membrana MF-Millipore, ésteres mezclados de celulosa, hidrófila; 0,22 µm, 47 mm, blanca, superficie lisa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Información preliminar               | <p>Biologically inert mixtures of cellulose acetate and cellulose nitrate have made MF-Millipore™ membrane filters one of the most widely used membranes in analytical and research applications.</p> <p>MF-Millipore™ filters without Triton® surfactant contain minimum amounts of wetting agent and have a lower water extractable content than standard MF-Millipore™ filters.</p> <p>Features &amp; Benefits:</p> <ul style="list-style-type: none"> <li>- Versatile filter for biological and environmental monitoring applications</li> <li>- Available in a range of pore sizes, colored black or white, with or without a gridded surface</li> <li>- Compatible with ethylene oxide, gamma irradiation, and autoclave sterilization methods</li> </ul> |
| Información del producto             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Código del filtro                    | GSWP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Color del filtro                     | Blanco                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Temperatura de funcionamiento máxima | 75 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Quality Level                        | <a href="#">MQ400</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Aplicaciones                            |                                                                                      |
|-----------------------------------------|--------------------------------------------------------------------------------------|
| Aplicación                              | 47 mm diameter, mixed cellulose esters (MCE) membrane, hydrophilic, white, 100 discs |
| Información biológica                   |                                                                                      |
| Medios                                  | MF-Millipore                                                                         |
| Humectabilidad                          | Hidrófila                                                                            |
| Información fisicoquímica               |                                                                                      |
| Índice de refracción                    | 1.51                                                                                 |
| Tamaño de poro                          | 0.22 $\mu\text{m}$                                                                   |
| Caudal de aire                          | 2 L/min x $\text{cm}^2$                                                              |
| Punto de burbuja a 23 <span> </span> °C | $\geq 3,52$ bar                                                                      |
| Extraíbles gravimétricos (%)            | 2%                                                                                   |
| Porosidad %                             | 75%                                                                                  |
| Caudal de agua                          | 18 mL/min x $\text{cm}^2$                                                            |
| Unión a proteínas                       | 150 $\mu\text{g}/\text{cm}^2$                                                        |

| Dimensiones                |                                  |
|----------------------------|----------------------------------|
| Superficie del filtro      | Lisa                             |
| Grosor                     | 150 µm                           |
| Diámetro del filtro (ø)    | 47 mm                            |
| Información de materiales  |                                  |
| Química                    | Ésteres mixtos de celulosa (EMC) |
| Información sobre embalaje |                                  |
| Cantidad                   | 100                              |