

Translations:Filtre à eau céramique/60/en

- Add 100 g of AgNO₃ crystals (RDIC buys crystalline AgNO₃ with a purity of about 99.8%) to 500 ml of deionized water and mix well
- Add 1000 ml of deionized water to the solution and mix for 1 minute.
- Store this concentrated silver solution in a light-resistant plastic container.
- To make the silver solution, take 100 ml of the concentrated silver solution and place it in a light-resistant container. Add 18 litres of distilled water and mix. 18.1 L gives enough solution for about 60 filters. (Note: The containers should be kept closed because the silver in the solution oxidizes when exposed to air.)
- ~ 47 mg or about 200 ml of solution is applied inside the filter to the using a brush.
- ~ 23 mg or 100 ml of solution is applied to the outside of the filter
- Allow the filters to dry for a few hours.