

PRODUCT BULLETIN

Bulletin No: EV701783
Date: January 13, 2025
Subject: Sanitizing with Pentair Everpure Products

Description: To ensure optimal performance and safety, we recommend using Pentair Everpure 2JT (EV960810) or 4JT (EV960800) Flushing/Sanitizing Cartridges to sanitize and flush your Everpure water treatment systems.

Important: If a water treatment system has been shut down for an extended period, there is a risk of microbiological growth due to stagnant water. It is essential to clean and sanitize the equipment of the water treatment system to ensure it functions properly and maintains the quality and consistency of beverages. The following products are recommended to for sanitizing Everpure water treatment systems.



EV960800
4JT Flushing/Sanitizing Cartridge



EV960810
2JT Flushing/Sanitizing Cartridge



EV600113
4BW JT Flushing/Sanitizing Cartridge



EV310876
QC Head Plug



EV309396
BW Head Plug

Steps for Sanitizing Your Water Filter System with the Everpure JT Sanitizing Cartridge:

1. Turn off the inlet water supply on the water filter system; remove and discard the existing Everpure filter cartridge. The JT cartridge has a central plug with a long tube attached. The entire assembly will come out ultimately, leaving an opening as wide as your thumb.
2. Gently grasp the tip of the center plug, located at the center top of the JT cartridge, and pull it out.
3. Sanitize per the manufacturer's specification by adding a food-grade sanitizer into the empty JT flushing cartridge and reinsert the center plug through the hole in the top.
4. Lubricate the O-ring with a high-quality food-grade silicone lubricant; replace the central plug assembly.
5. Insert the JT can into the filter head, plug any unused heads in the system, and slowly open the shut-off valve at the front (inlet) of the filter system. Allow the water to run and drain until the the smell of the sanitizer is strong.



6. Then, immediately shut off the water and wait 30 minutes. Do not use the processed water tap for at least 30 minutes.
7. After 30 minutes, run the water to drain for five (5) minutes to purge the system of any residual sanitizer and air in the cartridge.
8. Remove the JT cartridge and, if used, plugs.
 9. Replace the JT cartridge with a new Everpure filter cartridge.

WARNING: For RO systems, never use a JT sanitizing cartridge without removing the RO membrane cartridge first. The RO membrane cartridge is chlorine-sensitive and will be damaged if exposed to chlorine-based sanitizers. Flush the system with at least five (5) gallons of water to remove any residual sanitizing chemicals following sanitization.

For direct assistance with filter flushing, sanitization, and cartridge change-out procedures, contact Pentair Technical Support at **800.942.1153** and press one (1) or email us at **servicespecialist.pentair.com**.