



Why customers should feel confident using Triad's non-sterile Povidone Iodine products in place of sterile Povidone Iodine products

As most health professionals know, microbial contamination of Povidone Iodine solutions can and does occur. Contaminants able to survive in these products are typically from the Pseudomonad group of bacteria. This contamination impacts the efficacy of the product by reducing its antiseptic capabilities and poses a health risk to the patients it contacts. Sterilization of povidone iodine products is one way to guarantee absence of contamination. However, sterilization processes typically reduce active ingredient activity and must be carefully controlled and validated to assure labeling and efficacy requirements are met after sterilization.

Another choice is to manufacture and test these products in a controlled environment. The Triad Group has carefully designed processes and protocols to provide high quality and efficacious Povidone Iodine products free from contamination. Our processes and procedures are designed to reduce the risk of contamination and collect sufficient data to accurately assess and control the microbial quality of the product.

- ✓ *Raw materials used in the manufacture of Triad's non-sterile Povidone Iodine Prep products are thoroughly tested prior to use.*
- ✓ *Multiple samples are taken and tests performed during the manufacturing and packaging processes providing thorough data for an accurate quality assessment of in-process and finished product.*
- ✓ *Specific validated testing methods are used to detect the presence of microbial contamination in products with antiseptic active ingredients.*
- ✓ *The results of these tests and knowledge of the manufacturing process provide us a high degree of confidence that our Povidone Iodine products are free from contamination.*

The combination of these protocols and controls coupled with our long history of bacteria-free test results stands on its own merits. As a result, our customers should have the highest degree of confidence in purchasing and using Triad's non-sterile Povidone Iodine products.

The Triad Group