

Disinfection Protocol



Here is the protocol and suggestions for disinfection of TheraTogs Tank Tops, Hipsters, and Strapping accessories.

1. Spray the surface of the white foam and gold material between patients, use standard 3%-6% Hydrogen Peroxide that is purchased pre-diluted according to infection prevention/control department listed products at the clinic.
 - a. Spray white surface and allow to dry before the next patient's use.
 - b. Hydrogen Peroxide breaks down to water, so it will not ruin patient clothing.
 - c. Wash garments and strapping on a weekly basis (hydrogen peroxide can be added to the launder cycle or 5% bleach solution can be added to wash cycle).
 - d. Purchase product rather than dilute to avoid issues with chemical breakdown, mixing and storing of chemicals.
 2. If Infection prevention/control department indicates that 3-6% hydrogen peroxide only addresses gram positive disinfection (Staph, Strep species) then a 5% or 50 ppm sodium hypochlorite (bleach) solution that is purchased at that dilution is used for spraying the surface of the white and gold material between patients and is used in the laundry wash cycle.
 - a. Spray white surface and allow to dry before next patient.
 - b. Caution: Residual chlorine "may" ruin patient clothing.
 - c. Wash garment and strapping on a weekly basis, add 5% bleach solution to wash cycle.
- A list of EPA approved products for disinfection in hospitals can be found at: http://www.epa.gov/oppad001/list_b_tuberculocide.pdf
 - In adult clinics, MRSA is a big concern with the infection control/prevention departments. *Selectroicide* is a product that is purchased and added to the wash cycle.
 - We have tested the bleach, hydrogen peroxide and Selectroicide on our products. The use of quaternary ammonia is not suggested, as it destroys the white foam. Please refer to garment care instructions included with product.