triomed

Antimicrobial Medical Adhesive tape

A critical technological advance in the field of medical adhesive tape: TRIOMED™ incorporates a powerful antimicrobial to control microbiological contamination (fungi, bacteria, viruses)

Indications for use:
- The TRIOMED™ Medical Adhesive Tape is a single use, disposable device intended for general securement of tubing, wound dressings, electrodes or any other device attachment.
- Latex free
- Made with a conformable and flexible non-woven
- Provides a strong and reliable fixation, comes in rolls and is easy to cut, remove paper backing and place over intended area
- 5 year shelf life (proven efficacy)
- NO more wastage

Laboratory tested advantages of the TRIOMED™ Antimicrobial Medical Adhesive Tape
- Proven to kill on the external surface of the tape at least 99.99% of Staphylococcus aureus MRSA, Enterococcus faecalis VRE, Klebsiella Pneumoniae, Pseudomonas aeruginosa, Escherichia coli, Acinetobacter baumannii, and Influenza A H1N1
- Non-cytotoxic and non-irritating
- Releases no chemicals on the patient
- Hypoallergenic

Sizes:
- 2.5 cm x 10 m
- 5 cm x 10 m
- 10 cm x 10 m
Neutralizes 99.99% of harmful pathogens on contact

All scientific and clinical studies indicate that the external surfaces of medical & surgical tapes and dressings commonly used in healthcare settings are contaminated with pathogenic bacteria and may serve as a significant source of infection.

The patented TRIOMED™ technology incorporates a broad-spectrum and powerful Tri-iodide antimicrobial engineered to eliminate this infection risk.

The TRIOMED™ Antimicrobial Medical Adhesive tape will effectively kill on its external surface harmful infections and is the only existing solution to stop this widespread contamination.

Study comparing the microbiological contamination of commercially available medical tapes versus TRIOMED™ tape after only 1 hour on a patient.

* Microbiological contamination of Commercially available tapes

VS

* NO microbiological contamination on TRIOMED™ Antimicrobial Medical Adhesive tape

Conclusion: As evidenced by pictures above, the commercially available tape’s external surface is microbiologically contaminated and being digested by the infection source, while the TRIOMED™ tape maintains its microbiological integrity.

REFERENCES: Scientific publications on medical tape and dressing contamination