

MDF-140

Instant Foam Hand Sanitizer



MDF-140

No Rinse Hand Sanitizer

USE: For hand sanitizing to decrease bacteria on the skin. The efficacy of this product has been confirmed to reduce *S. aureus* 99.999% in as little as 15 seconds. Thoroughly cleans hands as it kills germs. Established as safe and effective with germicidal effect during short-term use. Reduces the transmission of pathogenic microorganisms to patients and personnel. MDF-140 is a safe and effective means that can be used repeatedly on a daily basis to reduce the transmission of pathogenic organisms.

TECHNOLOGY DEVELOPMENT:

Benzalkonium Chloride is listed in the Antiseptic monograph as Category III for safety and efficacy. Published studies have shown that gelled alcohol based hand sanitizers actually make the skin dirtier, not cleaner due to the removal of protective skin oils and entrapment of dead skin cells by the polymer thickeners used in the gelling process.



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PRODUCT DESCRIPTION: MDF-140 is a safe, non-toxic first aid antiseptic handwash specifically designed for daily use. It is non-flammable and biodegradable. This patent pending aqueous-based media contains emollients and moisturizers to protect the skin as well as unique deep-cleaning agents that enhance solubilization.

MDF-140 is fast acting and less drying to the skin versus gelled alcohol hand sanitizers and will not remove protective natural skin oils.

ACTIVE INGREDIENT: Benzalkonium Chloride, 0.1%

