



# 8hr. 2-1 Hand Sanitizer

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## Conventional hand sanitizer

Alcohol free	Contains alcohol
Antimicrobial cover until epidermal rotation	Temporary antimicrobial protection
Prevents biofilm formation	Does not prevent biofilm formation
Uses "Mechanical Kill"	Uses "Chemical Kill"
Establishes covalent bond with dermal surface	Does not establish covalent bond with dermal surface
Neutralizes potential for super-bugs to evolve	Allows potential for super-bugs to evolve
Kills germs while increasing hand health	Kills germs but is harmful to hand health
Nano-crystalline structures form which penetrates the cellular membrane of microbes	Does not form nano-crystalline structures to penetrate the cellular membrane of microbes
No sting on minor cuts or abrasions	Causes sting on cuts or abrasions
Antiseptic: can be applied to wounds	Should not be applied to wounds
Odorless	Strong odor
Easy to use	Easy to use
Kills on contact	Kills on contact
Proven effective against the most common germs and bacteria	Proven effective against the most common germs and bacteria
EPA toxicity level 4	EPA toxicity level 4
Advanced formula	Advanced formula
Leaves hands feeling soft	Leave hands dry and cracked