



Product Information Sheet



Description/Specification: Non-Alcohol based Foam Hand Sanitizer is dye and perfume free with moisturizers. Use without water to kill 99.99% of many common germs in 30 seconds. Available in a hygienically ultrasonically sealed cartridge, NSF E-3 rated, and formulated for one dose (0.7 mL) application.



Nonfood Compounds
Program Listed E-3
140062

Usage: Ideal for use outside the washroom to provide hand hygiene at the work-point or on the move. Ideal for schools, offices, and public facilities.

Method of Use: Apply directly to clean hands and rub across all areas of the hands for ~30 seconds, until dry.

	Feature	Benefit
Improves Health & Safety	Hygienic	The unique patented pump and cartridge are ultrasonically sealed and designed to prevent air ingress into the cartridge minimizing the risk of external contamination.
	Superior Formulation	Provides effective sanitizing without drying out the skin. Foams instantly, spreading product quicker and more effective.
	Motivates Skin Care Compliance	Contains skin conditioners to prevent drying of the skin and leaves hands feeling soft and supple.
	NSF E-3 Rated for Hand Sanitizing	Perfume-free and dye-free, will not taint food when used as a hand sanitizer supplemental to handwashing.
	Dispensers	Dispensers with BioCote™ protection are guaranteed for life and are available Touch Free or color-coded with usage instructions to encourage hand washing best practice.
Environment	Saves Water	Instant foam lather can be applied direct to dry hands before rinsing saving approximately 45% of water consumption.
	Recyclable Packaging	All cartridge components, containers, and packaging are recyclable while formulations are biodegradable.
Reduces Total Cost	No Wastage	The cartridge collapses during normal use to ensure full evacuation of product.
	Highly Economical	Only one dose is required to provide effective hand sanitizing. Provides over 1400/2800 high quality hand sanitizers from each 1 liter / 2 liter cartridge.



Technical Data

Ingredients:

Active: BENZALKONIUM CHLORIDE
 Inactive: WATER, PROPYLENE GLYCOL, ALOE BARBADENSIS LEAF JUICE, COCAMIDOPROPYL BETAINE, LAURAMINE OXIDE, TETRASODIUM EDTA, MAGNESIUM NITRATE, METHYLCHLOROISOTHIAZOLINONE, MAGNESIUM CHLORIDE, METHYLISOTHIAZOLINONE

Safety Data sheets available from www.debgroup.com/msds

Handling Instructions: Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water (for at least 10 minutes) and seek medical advice, if condition persists.

Shelf Life: This product has a recommended shelf life of 364 months from the date of manufacture.

Regulatory Compliance: This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act.

Product Testing

Test Type	Comment
NSF E-3 Rated	Certified for use as a hand sanitizing product in all foodservice and food handling environments.
Time Kill Efficacy	Efficacy of 99.99% after a 15-second exposure period. Contact Deb for complete report.

Available Pack Sizes and Dispensers

Stock Code	Size	Case Quantity	Dispenser
55851	47 mL Pump Bottle	12	
55815	400 mL Pump Bottle	12	
55857	1 Liter Cartridge	6	SAN1LDS
27510	2 Liter Cartridge	2	97106, 97128
AFS120TF	1200 mL Touch Free Cartridge	3	AUTOINFCON

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