

# INDUSTRY CARE

PROFESSIONAL HEALTHCARE PRODUCTS

## I.C. FOAMING SANITIZER

### PRODUCT DESCRIPTION

I.C. Foaming Hand Sanitizer is formulated as the alcohol-free, gentler alternative for regular sanitizing. Designed for professional use in a wide collection of industries, including sterile environments. Benzalkonium chloride disinfects and purifies hands of 99.99% of germs and bacteria, while skin conditioners gently moisturize and heal past and present damage on the surface of the skin.

### DIRECTIONS FOR USE:

Apply liberally to hands and gently rub together until absorbed and dry.

### USES:

- Use to sanitize 99.99% of germs and bacteria from skin.
- Use to condition and relieve dry or damaged skin.
- Use as a substitute to alcohol-based sanitizers.

### APPLICATIONS:

Healthcare, Office, Industrial, Education, Government, Electronics, Facility Maintenance, Nursing Homes

### WORKPLACE CERTIFICATIONS & SPECIFICATIONS

NSF E3 Certified for Food Processing Plants  
Glove Compatibility Tested

### FEATURES & BENEFITS

Alcohol-Free	Prevents drying, cracking, and skin irritation caused by alcohol
Disinfectant	Kills 99.99% of common germs that cause illness
Fast Acting	Kills germs in as little as 15 seconds
Quick Drying	Dries immediately after application
Moisturizing	Skin conditioners soften hands and treat skin to prevent drying or cracking
Comfort Care	Relieves dry skin caused by diseases like xerosis, eczema, dermatitis and more
Preventative Care	Helps to avoid contact dermatitis from repeated glove-use or handwashing
Feather Foam	Gentle foaming application is non-agitating and non-irritating
Dry Application	Disappears from surface of skin leaving no sticky residue
Non-Toxic	Free of toxic ingredients
Hypoallergenic	Free of ingredients likely to cause an allergic reaction
Pre-Glove Compatible	Use before putting on Nitrile, Latex, or Vinyl gloves
Fragrance-Free	Odorless and free of artificial fragrances
Dermatologist Approved	Clinically tested to be non-sensitizing to skin
W.H.O. Recommended	World Health Organization recognized active ingredient
C.D.C Recommended	Center of Disease Control recognized active ingredient



Alcohol-Free



Dye-Free



Paraben-Free



Fragrance-Free



Triclosan-Free



Cruelty-Free



### INGREDIENT LIST

#### ACTIVE:

Benzalkonium Chloride 0.10%

**INACTIVE:** Purified Water, Dihydroxypropyl PEG-5 Linoleammonium Chloride, Glycereth-2 Ocoate, Behentrimonium Chloride, Dihydroxyethyl Cocamine Oxide

## REGULATORY

This product is a cosmetic product, manufactured and labeled in compliance with the Federal, Drug and Cosmetic Act issued by the Food and Drug Administration (FDA). R&R Lotion is an FDA and EPA Registered and Audited Facility.

- FDA Establishment Identifier: 3004167955
- EPA Facility Number: 91651-AZ-001
- FDA Drug Code Prefix - 59555

## SAFETY DATA SHEETS

For safety, environmental, handling, first aid and disposal information, please refer to the Safety Data Sheet which can be downloaded from SDS library on <https://rrlotion.com/msds/>

## QUALITY ASSURANCE

**Facility Standards** - R&R Lotion facilities follow Current Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements.

**Material Standards** - Incoming raw materials must undergo quality inspection and are efficacy tested prior to being used for manufacturing.

**Equipment Standards** - All equipment and tools utilized are cleaned and sanitized both before and after use once verified by QA using sterility testing equipment.

**Formula Testing** - Formulas developed by R&R Lotion undergo a series of tests and approvals to verify stability, product efficacy, and preservative effectiveness.

**Finished Product Testing** - Every batch produced by R&R Lotion must go through physical, chemical, and microbiological testing prior to being approved for distribution. This includes in-house lab testing of appearance, color, odor, density, pH, and viscosity, followed by third-party active ingredient efficacy and product sterility testing.

**Product Traceability** - The collection and annual review of all raw materials, finished goods, process controls, and formulas allows for consistent control and correction in good manufacturing and documentation procedures.

## SIZES & PART NUMBERS

PART NUMBER	SIZE	CASE	UPC
ICHS-50ML	50ML Foaming	16	666080848897
ICHS-2	2oz. Bottle with Spray	24	666080847814
ICHS-20	20oz. Foaming Bottle	8	666080847821
ICHS-GAL	Gallon Foaming Bottle	4	666080847852

## APPEARANCE

Product Type	Liquid
Color	Colorless
Odor	Odorless
pH	5.0 - 6.0
Viscosity	1-100 cPs T-bar C @ 12 RPM

## STORAGE TEMPERATURE & SHELF LIFE

This product has a shelf life of at least 24 months from the date of manufacture when stored unopened at room temperature. The product should not exceed 32°F - 150°F to remain stable and effective.

## COMPATIBILITY TESTING

**NSF E3 Certified**- This product is acceptable for use as a hand sanitizing product (E3) in and around food processing area.

## EFFICACY TESTING (KILL TIME STUDY 30 SEC)

Organism	% Reduction	Log Reduction
Acinetobacterbaumannii (ATCC #19606)	99.999	5.65
Listeria Monocytogenes (ATCC #19117)	99.999	5.58
Escherichia Coli(s) (ATCC #11229) (ATCC #35150)	99.999	5.22-5.23
(MRSA) NARSA NRS 123 Genotype USA400	99.9999	5.40
Staphylococcus Serotype(s) (ATCC #'s: 6538, 12228) & Genotype USA400	99.9-99.999	3.83-5.25
Pseudomonas Aeruginosa (ATCC #15442)	99.9999	5.51
Shigella Serotype(s) (ATCC #'s: 12022, 13313, 25931)	99.99	4.45-5.48
Enterococcus Faecalis Vancomycin Resistant (VRE) (ATCC #51575)	99.999	5.46
Klebsiella Pneumoniae(s) (ATCC #4352) (CDC 1000527 NDM -1 positive)	99.6-99.999	2.44-5.64
Streptococcus equi ssp. Equi (ATCC #33398)	99.9999	6.40
Vibrio cholera (ATCC #11623)	99.99	4.47
Yersinia enterocolitica (ATCC #23715)	99.999	5.74
Salmonella Enterica Serotype(s) (ATCC #'s: 4931, 6539,8759, 19945, 23564)	99.9999	5.12-6.02

**Chlorine Equivalency Test Efficacy Result**- I.C. Foaming Sanitizer demonstrated an available chlorine equivalent to greater than the 200 ppm NaOCl standard control when tested against Staphylococcus aureus and Salmonella typhi.

## Skin Safety Information

Acute Oral LD50 >5.0 g/kg, Category IV  
 Acute Dermal LD50 >2.0 g/kg, Category III  
 Eye Irritation Category III  
 Skin Irritation Category IV  
 Sensitization Not a Skin Sensitizer

## QUICK CHEMICAL REGULATORY REFERENCES

Prop 65	No Known Substances
TSCA	No Known Substances
SARA	No Known Substances
REACH	No Known Substances

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