

# INDUSTRY CARE

## PROFESSIONAL HEALTHCARE PRODUCTS

### I.C. SANITIZING CREAM

#### PRODUCT DESCRIPTION

I.C. Sanitizing Cream utilizes Benzalkonium Chloride in combination with Shea Butter, Sunflower Butter, 20+ extracts, and vitamins A, D, & E to deliver an alcohol-free, revitalizing sanitizer, that cleanses bacteria and heals your skin. Repetitive handwashing and sanitizing leads to dry or cracked skin, which exposes you to contaminants in the air and water. With dimethicone as a skin barrier, I.C. Sanitizing Cream protects and lubricates your skin while you sanitize and heal.

#### 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 moisturize and heal dry or damaged skin.
- Use to protect skin from water and air contaminants.

#### APPLICATIONS:

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

#### WORKPLACE CERTIFICATIONS & SPECIFICATIONS

ASTM D120 Rubber Glove Arc Flash Tested  
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
Durable Protection	Stops most water and oil-based substances from clinging to skin.
Skin Seal	Protects from damage caused by skin cracking, exposure, or dryness.
Skin Softening	Immediately softens hands and treats skin to prevent drying.
Hydro Barrier	Forms a hydro-phobic barrier from skin contaminants.
Frost Shield	Protects skin from damage due to cold air or winds.
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.
Nourishing Vitamins	Vitamins A, D, and E stimulate cells and are naturally anti-inflammatory.
Succulent Infusion	Helps to maintain and improve the skin's hydration, tone, and elasticity.
Healing Extracts	13+ oils and botanicals help to promote a healthy-looking complexion.
Natural Butters	Shea & Sunflower butter soothe redness and irritation in skin.
Pressure Ulcers	Alleviates pressure from prolonged pose-related stress.
Bed Sore Care	Moisturizes and depressurizes bed sores that cause pain.
Wheelchair Sores	Temporary relief for areas afflicted by wheelchair stress.
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 Tested	Clinically proven to be an effective moisturizing agent.
W.H.O. Recommended	World Health Organization recognized active ingredient.
C.D.C Recommended	Center of Disease Control recognized active ingredient.



#### INGREDIENT LIST

##### ACTIVE:

Benzalkonium Chloride 0.13%  
Dimethicone 1.5%

**INACTIVE:** Purified DI Water, Cetearyl Alcohol (and) Behentrimonium Methosulfate, Glycerin Stearate (and) PEG-100 Stearate, C/C Triglyceride, Sunflower Butter, Glycerin, Dimethicone, Cetyl Alcohol, Hydrolyzed Jojoba Esters (and) Water (Aqua), Gluconolactone (and) Sodium Benzoate, Shea Butter, Xanthan Gum, Disodium EDTA, Propylene Glycol, Vaccinium Macrocarpon (Cranberry) Fruit, Coffea Robusta Seed, Fragaria Vesca (Strawberry) Fruit, Euterpe Oleracea Fruit, Vaccinium Angustifolium (Blueberry) Fruit, Camellia Sinensis (Green Tea) Leaf, Vitis Vinifera (Grape) Seed, Punica (Pomegranate) Granatum Fruit, Rubus Idaeus (Raspberry) Fruit, Potassium Sorbate, Agave Tequilana Leaf (Blue Agave), Simmondsia Chinensis (Jojoba) Seed, Aloe Barbadensis Leaf Juice (Aleo Vera), Vitamin E Acetate, Vitamin A (and) D

## 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
ICBL-FOIL-100	Single use Foil-Box 100	1	666080851132
ICBL-FOIL-200	Single use Foil-Box 200	1	666080849245
ICBL-50ML	50ML Airless Pump	16	666080848989
ICBL-2	2oz Bottle with Snap Cap	24	666080848927
ICBL-3	100ml Airless Pump	16	666080848965
ICBL-4	4oz Bottle with Snap Cap	24	666080849085
ICBL-8	8oz Bottle with Snap Cap	24	666080848903
ICBL-16	16oz Bottle with Pump	12	666080849108
ICBL-32	32oz Bottle with Pump	12	666080848910
ICBL-GAL	1 Gallon Bottle with Pump	4	666080848934

## APPEARANCE

Product Type	Lotion
Color	White
Odor	Odorless
pH	3.5 - 4.0
Viscosity	25000-35000 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.

## ASTM D120

Test Subject	Leakage at 20KV, ma	Pass/Fail	ASTM D-149 Breakdown voltage KV
Initial Glove	10.08	Pass	39.7 (FO)
3-day Sanitizer Exposure	11.01	Pass	37.5 (FO)
16-hour Distilled Test	14.36	Pass	38.1 (FO)
3-day Sanitizer Exposure followed by 16 hour distilled water soak	12.45	Pass	34.2 (FO)

## EFFICACY TESTING (KILL TIME STUDY 30 SEC)

Organism	% Reduction	Log Reduction
Salmonella enterica serovar Typhi (ATCC #6539)	99.99	4.98
Staphylococcus aureus (ATCC #6538)	99.9999	6.097
Escherichia coli (ATCC #8739)	99.9999	6.243
MRSA (ATCC #6538)	99.9999	6.079
Pseudomonas Aeruginosa (ATCC #9027)	99.9999	6.158

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

**Clinically and Dermatologist Tested**– The human repeat insult patch test (HRIPT), which is the standard human clinical test used for personal care and pharmaceutical products, is used to help predict the likelihood for induced allergic contact dermatitis (ACD) of topically applied products. I.C. Sanitizing Cream was tested with 50 volunteers.

## 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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