CLEANROOM PRE-GLOVING HAND LOTION · COSMETIC

# I.C.® HAND LOTION

**Cleanroom · Fragrance Free (Unscented)** · Locion de Manos · Greaseless, tack free, dye free

## PRODUCT DESCRIPTION

I.C. Hand Lotion (Cleanroom) is formulated to meet the needs of any cleanroom, static-sensitive or sterile environment. The greaseless, fragrance-free and dye-free formula has no VOCs or contaminants that compromise your cleanroom or sterile environment. It is formulated with DI water and contains no silicones, lanolins, mineral oils or glycerins. It absorbs into the skin leaving no residue, is ESD safe, and will not affect the integrity of latex or nitrile gloves. Vitamins A, D and E are added, along with a blend of succulents: blue agave, jojoba and aloe vera.

## DIRECTIONS FOR USE

Use before gloving to protect hands from drying and cracking.

## USES

- Pre-gloving lotion for nitrile, latex or vinyl gloves
- Improves grounding to wrist straps for PCB work
- Hydrates and seals dry skin in a cleanroom or sterile environment

## APPLICATIONS

Healthcare, Office, Industrial, Education, Government, Electronics, Facility Maintenance, Nursing Homes. Formulated for the Electronic, Bioscience, Food Service and Medical industries.

## FEATURES & BENEFITS

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| CLEANROOM SUITABLE | Free of compromising ingredients in cleanroom, sterile or medical environments |
| NO VOCS | Lacks compromising volatile organic compounds |
| EQUIPMENT SAFE | Will not affect keyboards, displays or static sensitive devices |
| FREE-OF FORMULA | Free of dyes, lanolin, silicone, glycerin and mineral oils |
| FRAGRANCE-FREE | Odorless and free of artificial fragrances |
| MOISTURIZING | Smooth, creamy and highly moisturizing |
| SKIN SOFTENING | Helps protect hands from drying and cracking |
| VITAMINS & SUCCULENTS | Contains vitamins A, D and E with blue agave, jojoba and aloe vera |
| PRE-GLOVE COMPATIBLE | Use before putting on nitrile, latex or vinyl gloves |
| NON-GREASY | Greaseless and tack free; dries quickly with no oil-tracking on surfaces or equipment |
| DI WATER BASE | Formulated with DI water to remove ionic contaminants |
| CHG COMPATIBLE | Compatible with chlorhexidine gluconate (CHG) |
| PCB SAFE | Does not contain chemicals that may adversely affect solderability or cause corrosion of electronic components |
| ESD STANDARDS | Hydrates the skin for a better connection to ESD wrist straps; supports an ANSI/ESD S20.20 program |
| ESD PACKAGING | ESD safe blue bottle options to keep at your workstation |
| FOOD FACILITY USE | NSF registered (E4) for use in and around food processing areas |
| DERMATOLOGIST TESTED | Human repeat insult patch test (HRIPT); see Compatibility Testing |

## FREE OF

| | |
|---|---|
| FRAGRANCE-FREE | DYE-FREE |
| VOC-FREE | SILICONE-FREE |
| LANOLIN-FREE | MINERAL OIL-FREE |
| GLYCERIN-FREE | NO ANIMAL TESTING |

## WORKPLACE SPECIFICATIONS

- Supports an ANSI/ESD S20.20 program
- NSF registered (E4), food processing plants
- Glove compatibility tested: nitrile, latex, vinyl
- CHG compatible · PCB compatible · RoHS: no known substances

## INGREDIENTS

Purified DI Water, Propylene Glycol, Propylene Glycol Monostearate S.E., Stearic Acid, Octyl Stearate (and) Octyl Palmitate (and) Dioctyl Adipate, Cetyl Alcohol, Triethanolamine, Imidazolidinyl Urea, Methyl Paraben, Propyl Paraben, Agave Tequilana Leaf (Blue Agave), Simmondsia Chinensis (Jojoba) Seed, Aloe Barbadensis Leaf Juice (Aloe Vera), Vitamins A, D, & E

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## 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. Period after opening: 24 months (label).

## COMPATIBILITY TESTING

**NSF registered (E4).** This product is acceptable for use as a moisturizing product (E4) in and around food processing areas.

**Dermatologist tested (HRIPT).** The human repeat insult patch test (HRIPT), the standard human clinical test used for personal care and pharmaceutical products, is used to help predict the likelihood of induced allergic contact dermatitis (ACD) from topically applied products.

**Ground resistivity tested.** Confirmed improvement in wrist-to-ground connectivity when applied as a pre-gloving moisturizer, as described in ANSI/ESD S1.1.

**Glove compatibility tested.** Nitrile, latex and vinyl gloves.

## QUICK CHEMICAL REGULATORY REFERENCES

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| PROP 65 | No known substances |
| TSCA | No known substances |
| SARA | No known substances |
| REACH | No known substances |
| ROHS | No known substances |

## REGULATORY

This product is a cosmetic, manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act administered by the Food and Drug Administration (FDA). R&R Lotion is an FDA and EPA registered and audited facility.

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| FDA EST. ID | 3004167955 |
| EPA FACILITY | 91651-AZ-001 |
| FDA DRUG CODE PREFIX | 59555 |
| GOV'T CONTRACT | GSA / VA / DOD<br>47QSMS24D0078 ·<br>MIL SPEC MIS-22191 |

## SIZES & PART NUMBERS

| PART NO. | SIZE | CASE | UPC |
|---|---|---|---|
| ICL-8-CR | 8 oz. bottle with snap cap | 24 | 666080847463 |
| ICL-8-CR-ESD | 8 oz. ESD blue bottle with pump | 24 | 666080847470 |
| ICL-16-CR | 16 oz. bottle with pump | 6 | 666080847654 |
| ICL-16-CR-ESD | 16 oz. ESD blue bottle with pump | 10 | 666080848033 |
| ICL-32-CR | 32 oz. bottle with pump | 12 | 666080847487 |
| ICL-GAL-CR | 1 gallon bottle with pump | 4 | 666080847494 |

**[CONFIRM: ICL-8-CR-ESD: the label BOM (LN-163) lists an 8 oz ESD snap cap; the 2022 TDS says pump.]**

## APPEARANCE

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| PRODUCT TYPE | Lotion |
| COLOR | White |
| ODOR | Odorless |
| PH | 6.5–8.5 |
| VISCOSITY | 3000–7000, Spindle #4 @ 20 RPM |

## SAFETY DATA SHEETS

For safety, environmental, handling, first aid and disposal information, refer to the Safety Data Sheet in the SDS library at **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.

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This information and all further technical advice are based upon our present knowledge and experience. Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use. The claims made may not have been approved for use in all countries. R&R Lotion Inc assumes no obligation or liability for the information in this document. No warranties are given; all implied warranties of merchantability or fitness for a particular purpose are expressly excluded. Dated: 10/2026 (supersedes TDS dated 08/01/2022).