

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

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

R&R LOTION
USA

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

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.

FDA EST. ID 3004167955

EPA FACILITY 91651-AZ-001

FDA DRUG CODE PREFIX 59555

GOV'T CONTRACT GSA / VA / DOD
47QSMS24D0078 ·
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	12	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

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.

R&R LOTION
USA

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).