



ш**н.** 7565 EBT

SINGLE USE BIODEGREDABLE NITRILE GLOVE, ANTISTATIC PROPERTIES, POWDER FREE, SILICONE FREE, 295MM LONG, 0.15MM THICK

Single-use nitrile glove with antistatic properties and high performance against penetration and projection of chemicals. 100% biodegradable using Eco Best Technology®

FEATURES

- > 100% nitrile disposable glove
- ▶ Eco Best Technology® enables the glove to biodegrade once disposed of in landfill
- > Second skin feel, softer texture and easy donning
- > Latex-free to avoid type I and type IV latex allergies
- Chlorinated to offer more comfort, grip and reduce tackiness
- > Textured finish on fingertips to enhance grip
- > Powder-free and approved for food-handling
- > Silicone free to allow usage in painting areas
- Antistatic properties: verticale resistance $8.83 \times 10^7 \Omega$
- ➤ Length: 295mm Thickness: 0.15mm AQL 1.5



Eco Best Technology

Showa's Eco Best Technology (EBT) is composed of organic material that accelerates the biodegradation of nitrile in biologically active landfills without any sacrifice in performance



Typical Industries

- Aerospace
- Electronics
- Food
- Pharmaceutical
- Printing

Suitable Applications

- Food Handling
- Handling Intricate Parts
- Spray Painting
- Tattooing



CERTIFICATION



CAT III

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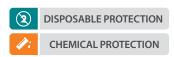






See overleaf for explanation







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PRODUCT INFORMATION

| MATERIALS | | itrile | |
|------------|-----------------|----------------------|--|
| MATERIALS | COATING: - | | |
| COLOUR | Black | Black | |
| LENGTH (mm | 295 (size deper | 295 (size dependent) | |
| CUFF STYLE | Beaded | Beaded | |

ORDERING DETAILS

| SIZE | CODE | PACKAGING |
|--------------------------|--|--|
| S M L XL XXL | SHO75651 SHO75652 SHO75653 SHO75654 SHO75654 | 100 singles per box (90 singles on XXL) 10 boxes per case |

RECOMMENDATIONS FOR USE

- USE: Single use glove. Not suitable for thermal, electrical, heavy chemical protection. Do not use near moving machines if there is a risk of entanglement
- $\,\blacksquare\,$ STORAGE : Store in dry conditions in the original packaging and away from direct sunlight
- CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present
- LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

PROTECTION AGAINST

MICRO-ORGANISMS EN 374-5 VIRUS = Glove has passed ISO 16604: 2004 (method B)

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CERTIFICATION LEGENDS

Abrasion Resistance



MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*

0-5 0-4 0-4 A-F P Impact Resistance Straight Blade Cut Resistance (EN ISO: 13997) Puncture Resistance Circular Blade Cut Resistance

*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter



RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

| ODE | CHEMICAL | CODE | CHEMICAL |
|-----|------------------|------|------------------------|
| Ą | Methanol | J | n-Heptane |
| 3 | Acetone | K | Sodium hydroxide 40% |
| | Acetonitrile | L | Sulphuric acid 96% |
|) | Dichloromethane | M | 65% Nitric acid |
| | Carbon Disulfide | N | 99% Acetic acid |
| | Toluene | 0 | 25% Ammonium hydroxide |
| 3 | Diethylamine | P | 30% Hydrogen peroxide |
| 1 | Tetrahydrofurane | S | 40% Hydrofluoric acid |
| | Ethyl acetate | T | 37% Formaldehyde |

| TYPE OF GLOVES | BREAKTHROUGH TIME |
|-------------------|-------------------------------------|
| Α | ≥30 min for at least 6 chemicals |
| В | ≥30 min for at least 3 chemicals |
| С | ≥10 min for at least 1 chemical |

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