

BIODEGRADABLE, CHEMICAL RESISTANT, SINGLE USE GLOVE

100% biodegradable nitrile single use glove with Eco Best Technology®. Provides comfort, dexterity and protection from chemicals.

FEATURES

- › 100% nitrile single use glove with a smooth grip
- › Engineered with Eco Best Technology®, making the glove biodegradable in biologically active landfills and within 1-5 years
- › Powder free with a second-skin fit and feel for comfort and dexterity
- › Significantly stronger alternative to latex
- › Silicone free
- › Finger textured finish
- › Latex free - ideal for people with a Type I latex sensitivity
- › Antistatic properties: surface resistivity between 10^9 and $10^{10} \Omega$
- › AQL 1.5 / Force at break: 6N
- › Thickness: 0.10mm (4mil), Length: 240mm (9.5inches)



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

SUITABLE FOR

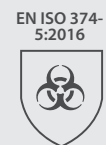
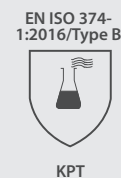
Typical Industries

- Aerospace
- Electronics
- Food
- Pharmaceutical
- Printing

Suitable Applications

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

CERTIFICATION



See overleaf for explanation

SUITABLE FOR

| | | |
|-------------|-------------|-------------------|
| MATERIALS | LINER: | Nitrile with EBT® |
| | COATING: | N/A |
| COLOUR | Black | |
| LENGTH (mm) | 240 | |
| CUFF STYLE | Rolled cuff | |

ORDERING DETAILS

| SIZE | CODE | PACKAGING |
|-----------|----------|---------------------|
| 6-7/S | SHO61121 | 100 singles per box |
| 7-8/M | SHO61122 | 10 boxes per case |
| 8-9/L | SHO61123 | |
| 9-10/XL | SHO61124 | |
| 10-11/XXL | SHO61125 | |

RECOMMENDATIONS FOR USE

- Gloves provide protection from chemical and mechanical hazards shown.
- Do not use gloves that show signs of wear.
- If required, cleanse outer surface of glove with running water.
- Discard used gloves in compliance with local regulations.
- Do not wear gloves when there is a risk of entanglement by moving parts of machines.

CERTIFICATION LEGENDS



RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

| CODE | CHEMICAL | CODE | CHEMICAL | TYPE OF GLOVES | BREAKTHROUGH TIME |
|------|------------------|------|------------------------|----------------|----------------------------------|
| A | Methanol | J | n-Heptane | A | ≥30 min for at least 6 chemicals |
| B | Acetone | K | Sodium hydroxide 40% | | |
| C | Acetonitrile | L | Sulphuric acid 96% | B | ≥30 min for at least 3 chemicals |
| D | Dichloromethane | M | 65% Nitric acid | | |
| E | Carbon Disulfide | N | 99% Acetic acid | C | ≥10 min for at least 1 chemical |
| F | Toluene | O | 25% Ammonium hydroxide | | |
| G | Diethylamine | P | 30% Hydrogen peroxide | | |
| H | Tetrahydrofuran | S | 40% Hydrofluoric acid | | |
| I | Ethyl acetate | T | 37% Formaldehyde | | |



PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

VIRUS = Glove has passed ISO 16604: 2004 (method B)

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