

## BIODEGRADABLE, CHEMICAL RESISTANT, SINGLE USE GLOVE

100% biodegradable, single use glove engineered with Eco Best Technology®

### FEATURES

- › 100% nitrile disposable glove with textured fingertips
- › Engineered with Eco Best Technology®, making the glove biodegradable in biologically active landfills within 1-5 years
- › Non-sterile, silicone and latex free
- › Protects from a wide array of chemical hazards while avoiding type and type IV latex allergies
- › Low-modulus formulation to improve fit and reduce fatigue
- › Ambidextrous aiding the ability to easily put on and remove
- › AQL 1.0
- › Length: 240mm
- › Thickness: 0.10mm



#### 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

- Automotive
- Chemical
- Electronics
- Food
- Healthcare
- Laboratory
- Warehousing & Distribution

#### Suitable Applications

- Chemical Handling
- Food Handling
- Handling Oily Components
- Laboratory Analysis
- Light Assembly
- Paint Spraying

### CERTIFICATION



See overleaf for explanation

## PRODUCT INFORMATION

<b>MATERIALS</b>	Nitrile with EBT®
<b>COLOUR</b>	Blue
<b>LENGTH (mm)</b>	240
<b>CUFF STYLE</b>	Beaded

## ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SHO75000	100 singles per box 10 boxes per case
7/S	SHO75001	
8/M	SHO75002	
9/L	SHO75003	
10/XL	SHO75004	
11/XXL	SHO75005	

## 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
- **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

## 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%		
D	Dichloromethane	M	65% Nitric acid	B	≥30 min for at least 3 chemicals
E	Carbon Disulfide	N	99% Acetic acid		
F	Toluene	O	25% Ammonium hydroxide	C	≥10 min for at least 1 chemical
G	Diethylamine	P	30% Hydrogen peroxide		
H	Tetrahydrofurane	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)



### FOOD CONTACT DIRECTIVE 2002 / 72 EC

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