

## 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

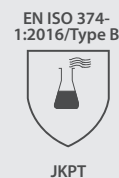
#### Typical Industries

- 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

## SUITABLE FOR

MATERIALS	LINER:	Nitrile
	COATING:	N/A
COLOUR	Blue	
LENGTH (mm)	240	
CUFF STYLE	Beaded	

## 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.

## 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	

## 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		
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)

## EUROPE

[www.globusgroup.com](http://www.globusgroup.com)

**E:** [sales@globus.co.uk](mailto:sales@globus.co.uk)  
**T:** +44 (0)161 877 4747  
**F:** +44 (0)161 877 4746

## MIDDLE EAST AND AFRICA

[www.globusgroup.com/gcc](http://www.globusgroup.com/gcc)

**E:** [gcc@globusgroup.com](mailto:gcc@globusgroup.com)  
**T:** +971 4 882 9962  
**F:** +971 4 882 9963

