

SINGLE USE BIODEGREADABLE NITRILE GLOVE, POWDER FREE, SILICONE FREE, 295MM LONG, 0.10MM THICK

Single-use nitrile glove with 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 due to inherent antistatic properties of nitrile
- › Length: 295 mm
Thickness: 0.10 mm
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

SUITABLE FOR

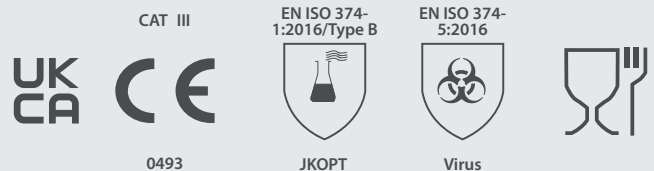
Typical Industries

- Aerospace
- Electronics
- Food
- Laboratory
- Medical
- Pharmaceutical
- Printing

Suitable Applications

- Chemical Handling
- Emergency Services
- Food Handling
- Glass
- Handling Oily Components
- Light Assembly

CERTIFICATION



See overleaf for explanation

PRODUCT INFORMATION

MATERIALS	LINER:	Nitrile
	COATING:	–
COLOUR	Blue	
LENGTH (mm)	295 (size dependent)	
CUFF STYLE	Beaded	

ORDERING DETAILS

SIZE	CODE	PACKAGING
S	SHO75451	100 singles per box (90 singles on XXL) 10 boxes per case
M	SHO75452	
L	SHO75453	
XL	SHO75454	
XXL	SHO75455	

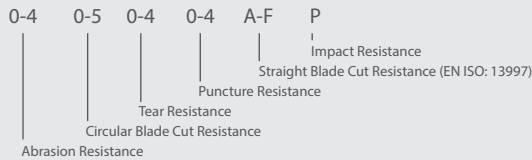
RECOMMENDATIONS FOR USE

- **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



MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*



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



PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

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



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		

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