

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
- › 0



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

CAT III



2777

EN ISO 374-1:2016/Type B



JKPT

EN ISO 374-5:2016



VIRUS



See overleaf for explanation

PRODUCT INFORMATION

MATERIALS	Nitrile with EBT®
COLOUR	Blue
LENGTH (mm)	240
CUFF STYLE	Beaded

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SHO75000	100 singles per box (90 singles on XXL)
7/S	SHO75001	
8/M	SHO75002	
9/L	SHO75003	
10/XL	SHO75004	
11/XXL	SHO75005	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
- **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)



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