



# 707HVO EBT

## BIODEGRADABLE, CHEMICAL RESISTANT, HI-VIS GLOVE

100% biodegradable nitrile disposable glove with Eco Best Technology® in a hi-vis orange colour. Protects against oils, hydrocarbons, grease and many chemicals.

### FEATURES

- › Unsupported, unlined, biodegradable nitrile glove that fits like a second skin
- › SHOWA's Eco Best Technology® enables the glove to biodegrade once disposed of in landfill
- › Fluorescent orange colour increases visibility
- › Bisque finish on palm and fingers provides a long-lasting grip
- › Impermeable for working in damp or greasy environments
- › Rolled cuff prevents dirt from entering the glove
- › Chlorinated for ease of donning and doffing
- › Thickness: 9 mil (0.23mm)
- › Length: 12" (305mm)



#### 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

- Agriculture
- Automotive
- Chemical
- Food
- Petrochemical
- Printing
- Utilities

#### Suitable Applications

- Chemical Handling
- Food Processing
- Handling Wet and Greasy Components
- Maintenance
- Janitorial

### CERTIFICATION

CAT III	EN 388:2016	EN ISO 374-1:2016/Type A	EN ISO 374-5:2016	
2777	1000X	JKLOPT		

See overleaf for explanation





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## PRODUCT INFORMATION

<b>MATERIALS</b>	LINER:	Unsupported, unlined
	COATING:	Nitrile with SHOWA EBT®
<b>COLOUR</b>	Orange	
<b>LENGTH (mm)</b>	305	
<b>CUFF STYLE</b>	Gauntlet	

## ORDERING DETAILS

SIZE	CODE	PACKAGING
6 /XS	SHO707HVO0	12 pairs per bag 144 pairs per case
7 /S	SHO707HVO1	
8 /M	SHO707HVO2	
9 /L	SHO707HVO3	
10 /XL	SHO707HVO4	
11 /XXL	SHO707HVO5	

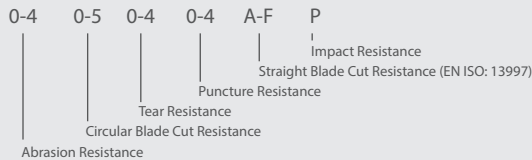
## RECOMMENDATIONS FOR USE

- **USE:** Chemical resistant glove. Not suitable for thermal, electrical, cut 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)



FOOD CONTACT DIRECTIVE 2002 / 72 EC



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	Tetrahydrofuran	S	40% Hydrofluoric acid		
I	Ethyl acetate	T	37% Formaldehyde		

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