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DISPOSABLE PROTECTION

CHEMICAL PROTECTION

SKYTEC® | TX4524™

BIODEGRADABLE SINGLE USE GLOVE, 100% NITRILE, POWDER FREE, 240MM LONG, 0.11MM THICK

High performance biodegradable nitrile single use examination glove. Sustainable, dual certified (Industrial and Medical) and food safe.

FEATURES

- High quality nitrile, soft and durable
- Palm thickness 0.11mm (4.5 mil), weight : 5.4g size M
- Tested to ASTM D5526 (determine the degree and rate of anaerobic biodegradation of materials in accelerated landfill conditions). Results: 79% biodegradation after 765 days
- Tested to ASTM D5511 (determine the degree and rate of anaerobic biodegradation of materials in high-solids anaerobic-digestion conditions) Results: 40% biodegradation after 175 days
- Textured finish for improved grip and touch
- Powder-free, latex free, non-sterile, AQL 1.5
- Chlorinated inside to offer more comfort and reduce friction when donning
- Antistatic properties due to inherent antistatic properties of nitrile
- Approved for food handling ((EU) No 10/2011, (EC) 1935/2004 and FDA 21 CFR 177.2600)
- Dual labelling: PPE and medical
- Medical device compliant (MDD 93/42/EEC), conforms to EN455 (all parts)



SUITABLE FOR

Typical Industries

- Aerospace
- Chemical
- Electronics
- Food
- Pharmaceutical
- Manufacturing
- Oil and Gas

Suitable Applications

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

CERTIFICATION

UK CA 0120 | CE 0598 | CAT III | EN ISO 374-1:2016/Type B KPT | EN ISO 374-5:2016 Virus | EN455 MD MEDICAL DEVICE

See overleaf for explanation

Globus GROUP

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PRODUCT INFORMATION

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

RECOMMENDATIONS FOR USE

- USE: Single use glove. Not suitable for mechanical, thermal, heat, 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.

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS 7/S 8/M 9/L 10/XL 11/XXL	SKG04524EB SKG04524ED SKG04524EF SKG04524EH SKG04524EJ SKG04524EL	100 singles per box 10 boxes per case

CERTIFICATION LEGENDS

RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

CODE	CHEMICAL	CODE	CHEMICAL
A	Methanol	J	n-Heptane
B	Acetone	K	Sodium hydroxide 40%
C	Acetonitrile	L	Sulphuric acid 96%
D	Dichloromethane	M	65% Nitric acid
E	Carbon Disulfide	N	99% Acetic acid
F	Toluene	O	25% Ammonium hydroxide
G	Diethylamine	P	30% Hydrogen peroxide
H	Tetrahydrofurane	S	40% Hydrofluoric acid
I	Ethyl acetate	T	37% Formaldehyde

TYPE OF GLOVES	BREAKTHROUGH TIME
A	≥30 min for at least 6 chemicals
B	≥30 min for at least 3 chemicals
C	≥10 min for at least 1 chemical

EN455-1:	Freedom from holes
EN455-2:	Physical properties
EN455-3:	Biological evaluation
EN455-4:	Shelf Life

PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

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

FOOD CONTACT DIRECTIVE EC 10/2011

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