

NEO NITRILE™ HAND GLOVES TECHNICAL PRODUCT DATASHEET REV-02-2024

NEO NITRILE™ HAND GLOVES



OVERVIEW

- · Manufactured from Neoprene plus Nitrile.
- · Good chemical resistance
- Red outer layer bonded with white inner coating.
- · Beaded cuff and textured fingertips.
- · Supplied as ambidextrous only.

CERTIFICATION AND STANDARDS

- · Complies with European Directive PPE Category 3
- Protection against mechanical risks. EN388:2016
- · Protection against chemicals. EN ISO 374-1
- Protection against micro-organisms. EN ISO 374-5:2016.

EN 388:2016

2000X

AJKLNPT

EN ISO

374-1/TYPF Δ

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VIRUS

FN ISO

374-5: 2016

See overleaf for details on standards.

SPECIFICATIONS

Colour	Red	
Hand Sizes (See Details Overleaf)	6 - 7 - 8 - 9 - 10 - 11	
Thickness	0.25mm - 0.0098"	
Length	290mm - 11.4"	
Recommended in-use lifespan	< 3 months (Light duty)	
Recommended Temperature Range	-30°C to + 110°C (-22F to 230F)	

ADDITIONAL INFORMATION

Shelf Life	1 Year	
Storage	Dry conditions. temperature between +5°C to +25°C (41°F to 77°F) Avoid direct sunlight or ozone sources.	
Disposal	Non Recyclable. Classified as non-toxic waste (assuming cleaned when disposed).	
Constituents / Allergies	Does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.	

FEATURES & TECHNOLOGY



Chemical Resistant



Smooth Texture



Great Dexterity



Comfort

CERTIFICATION LEGENDS





Methanol Acetone Acetonitrile Dichloromethone Carbon Disulphide Toluene Diethylomine Tetrahydrofuran Ethyl acetate n-Héptane Sodium Hydroxide (40%) Sulphuric Acid (96%) Nitrid Acid (65%) Acetic Acid (99%) Ammonia (NH4OH) (25%) Hydrogen Peroxide (30%) Hýdrofluoric acid (20%) Formladehyde (37%)

EN ISO 374-5:2016



TYPE A: Gloves have achieved level 2 or greater against six of the chemicals listed in EN ISO 374-1 (below). The tested chemicals are identified by their code letters under the flask pictogram.

TYPE B: Achieved level 2 or greater against at least three of the chemicals.

TYPE C: Achieved at least a level 1 against one of the chemicals.





*For dulling during cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

EN 420 SIZING SYSTEM

	SIZE	HAND Ø (MM)	LENGTH (MM)	MIN. LENGTH OF GLOVE
	6	152	160	220
	7	178	171	230
ı	8	203	182	240
ı	9	229	182	250
	10	254	204	260

