

Chemical resistance guide





LEVEL 2

LEVEL 3

LEVEL 4

LEVEL 5

LEVEL 6

< 10 min

10 > 30 min

30 > 60 min

60 > 120 min

120 > 240 min

min 240 > 480 min

> 480 min

duoSHIELD* PFT Nitrile 290





• Virus resistant / Chemotherapy drugs

• Length: 290 mm/ 11.4"

• Palm thickness: 0.08 mm/ 3.1 mil

• Color: #1073b6

Design: Ambidextrous / Powder-free

Allergies: Latex-free / Free of Thiazoles

Chemical performance: Type B / High chemical protection

Biological risk:

Mechanical risk: N/A

• Particles level: N/A / N/A

• Applications: Laboratory / General workplace / Healthcare

50-00-0	LEVEL 4
Formaldehyde 37%	121 min

7722-84-1	LEVEL 6
Hydrogen peroxide 30%	480 min

1310-73-2	LEVEL 6
Sodium Hydroxide 40%	480 min

DISCLAIMER: The data provided was based on gloves tested under laboratory conditions, in accordance with EN 16523-1:2015 (formerly EN 374-3:2003) and EN 374-4:2013. The information is for guidance only and may not reflect the user's application. A risk assessment should always be made by purchaser to assess the suitability of gloves for a specific application.