

PERMEATION TESTING

The Glove Company 320 Decker Drive #100 Irving TX 75062

Date of Report: 14th May 2015

Technical Report Summary

Tested by VicLab Pty Ltd, a NATA accredited laboratory number 14722

NATA Accredited Laboratory

Number: 14722

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Testing Summary

Samples of gloves described as The Glove Company Nitrile Disposable Gloves were tested in accordance with BS EN 374: 2003 Part 3 and with the performance requirements of EN 374 Part 1: 2003. Tested for the determination of resistance to permeation by chemicals.

Samples

The Glove Company TGC Orange Hi-Vis Nitrile Disposable Gloves

Testing Standards

See table over leaf for EN 374 Skydrol permeation test results.

For complete chemical permeation test results please contact The Glove Company.

BS EN 374: 2003 Protective gloves against chemicals and micro-organisms Part 1: Terminology and performance requirements.

BS EN 374: 2003 Protective gloves against chemicals and micro-organisms Part 3: Determination of resistance to permeation by chemicals.

Conclusion

When tested in accordance with BS EN 374 Part 3: 2003 the samples of The Glove Company Nitrile Disposable Gloves achieved the performance breakthrough times outlined in Table 1 on the following page.



The Glove Company Disposable Gloves Breakthrough Times

Requirement	Result			Compliance
Each combination protective glove/test chemical is classified, in terms of breakthrough time, according to each individual chemical for which the glove resists permeation.	Chemical (Skydrol)	Level	1	Compliance
	Chemical (Skydrol)	Breakthrough Time	28 mins	Compliance