



VINYL GLOVE CHEMICAL RESISTANCE CHART

The color coded squares in each column is for ease in understanding how our gloves rate against each chemical listed, in relation to splash applicability.

GREEN	The glove is very well suited for application with that chemical.
YELLOW	The glove is suitable for that application under careful control of its use.
RED	Avoid use of the glove with this chemical.

*Limited Service **VG= Very Good** **G= Good** **F=Fair** **P=Poor (not recommended)**

Product ID GLP0081 (Powder Free)	Degradation Rating	Permeation Breaktime	Permeation Rating
Product ID GLP0091 (Lightly Powdered)			
CHEMICAL			
		—	—
2. Acetic Acid		45	—
3. Acetone		—	—
4. Acetonitrile		—	—
5. Ammonium Flouride		240	—
6. Ammonium Hydroxide		240	—
7. Aniline		20	VG
8. Butyl Acetate		—	—
9. Butyl Alcohol		<10	F
10. Butyl Cellosolve		—	—
11. Citric Acid, 10%		>360	—
12. Cyclohexanol		60	E
13. Dimethyl Formamide		—	—
		—	—
15. Ethanolamine		120	—
16. Ethyl Acetate		—	—
17. Ethyl Alcohol		<10	F
		—	—
19. Ethylene Glycol		45	VG
20. Ethyl Ether		—	—
21. Formaldehvde		20	VG

Versatile Scientific Products
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23. Hexane		—	—
		>360	E
25. Hydrochloric Acid, conc.		>360	—
26. Hydrogen Peroxide, 30%		>360	E
		10	VG
28. Isopropyl Alcohol		<10	F
29. Kerosene		30	G
30. Maleic Acid, saturated		>360	—
31. Methyl Alcohol		10	G
32. Methyl Ethyl Ketone		—	—
		—	—
34. Nitric Acid, 10%		>360	E
35. Octyl Alcohol		9	E
		—	—
		30	VG
38. Phosphoric Acid, 85%		>360	—
		<10	F
40. Sodium Hydroxide, 50%		>360	—
41. Stoddard Solvent		40	E
42. Sulfuric Acid, 47%		>480	—
43. Tricresyl Phosphate		>360	E
		>360	E
45. Xylene, Xylol		—	—

Note: All Numeric designations within the product classifications are denoted in minutes.

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