

Chemical resistance guide for Duraprene III

*Please refer to the Performance level chart for interpretation of codes given in the table.

It is important to note that the performance of these gloves may be different if mixtures of chemicals are involved.

Chemical	Permeation Level
Acetic Acid 25%	6
Acetic Acid, Glacial	6
Acetic anhydride	5
Acetone	3
Acetonitrile	1
Ammonium hydroxide 35%	3
Aniline	6
Dimethyl Formamide, DMF	6
Ethanol (absolute)	4
Ethyl acetate	3
Formaldehyde 37%	6
Furfural	6
n-Heptane	0
Hydrochloric Acid 10%	6
Methanol	3
n-Heptane	2
Nitromethane	6
Octyl alcohol	6
Phenol, 10%	6
Sodium Hydroxide 20%	6
Sulphuric acid 40%	6
Sulphuric acid 96%	4
Toluene	0



***Performance Level chart**

Performance Level	1	2	3	4	5	6
Breakthrough time (min)	>10	>30	>60	>120	>240	>480

The information contained here is advisory and is intended to guide and inform only. This information is based on the view on BM Polyco Ltd in light of all available data and is not subject to any guarantee on our part regarding the performance of a particular glove style. As it is impossible to test every situation encountered and all chemical and mixtures of chemicals, the user is advised to test the particular glove style before and periodically during use.