

Permeation times for glove 833 according to EN 374-3:2003

Certificate 1654, 16.03.2012

Notified Body: SATRA Technology Centre

Wyndham Way, Telford Way

Kettering, Northamptonshire, NN16 8SD

United Kingdom

^{*}Sodium hydroxide for certification

Code	Chemical	CAS and/or synonym	Permeation time
K	Sodium hydroxide, 40 % *	1310-73-2	>480 min
В	Acetone	67-64-1	Not recommended
С	Acetonitrile	75-05-8	Not recommended
	Acrylamid (40%)	acrylic acid amide	>480 min
	Ammoniumhydroxid (25%)		3 min
	Gasoline (heavy, bp 150 – 190°C)	CAS 8232-32-4)	3 min
	Chloroform	trichloromethane, methyl trichloride	Not recommended
	Cyclohexanol	Hexalin	11 min
D	Dichlormethane	75-09-2, methylene chloride	Not recommended
G	Diethylamine (DEA)	109-89-7	Not recommended
	Diethylether	(diethyloxid, ethoxyethane, anesthetic ether)	Not recommended
	Dimethylsulfoxide DMSO	(deltan, demasorb)	Not recommended
	Acetic acid (10%)	(methylcarbon acid)	>480 min
	Ethanol (20%)	(ethyl alcohol)	6 min
	Ethanol (40%)		5 min
	Ethanol (70%)		Not recommended
	Ethanol (80%)		Not recommended
	Ethanol p.a.		Not recommended
	Ethidium bromide (1%)		Not recommended
I	Ethyl acetate	141-78-6	Not recommended
	Formaldehyde (37%)	(formalin, methyl aldehyde)	22 min
	Glutaraldehyde (5%)	1,3- diformylpropane	>480 min

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Disclaimer: We wants to state that the values for the permeation levels for all gloves are based on tests performed in laboratory under fixed conditions and cannot reflect all actual "in use"- circumstances. As a rule, tests and certificates can only be regarded as general information and will not discharge the user from the duty to make sure before the use that the glove will correspond to the actual protection needs. When working with materials harmful to the skin before starting to work please always check the glove for any defects.