CHEMICAL RESISTANCE TABLE

This table provides only general information. Be careful ! Glove resistance is influenced by other factors such as temperature, chemical product concentration, thickness, immersion time, and others.
For specific use conditions, we recommend testing the glove prior to use.

	n°CAS	Natural latex	Neoprene	Nitrile	PVC vinyl
20% nitric acid	7697-37-2	**	**	*	*
30% and 5% hydrochloric acid	7647-01-0	***	***	***	**
30% formaldehyde	50-00-0	***	***	***	***
30% hydrofluoric acid	7664-39-3	**	***	***	**
50% acetic anhydride	/	***	***	***	***
85% lactic acid	/	*	***	***	***
85% triethanolamine	102-71-6	***	***	***	***
90% formic acid	64-18-6		***	*	*
Acetaldehyde	75-07-0	***	***	*	
Acetone	67-64-1	***	**		
Alcoholic beverages	/	***	***	***	***
Ammonium acetate	631-61-8	***	***	***	***
Ammonium carbonate	10361-29-2	***	***	***	***
Ammonium chloride	12125-02-9	***	***	***	***
Amyl acetate	/		*	*	*
Amyl alcohol	71-41-0	***	***	***	***
Aniline	62-53-3	**	**	*	
Animal fats	/	*	***	***	
Asphalt	/		*	***	
Beet-root	/	***	***	***	***
Benzaldehyde	100-52-7			*	
Benzene	71-43-2			*	
Benzyl alcohol	100-51-6	*	**	**	**
Bichromate of potash	7778-50-9	*	***	***	***
Bleach	/	***	***	***	***
Borax	/	***	***	***	***
Brake oils (lockheed)	/	*	***	***	*
Bromides	/	***	***	***	
Butter	/		***	***	*
Butyl acetate	123-86-4		*	*	*
Butyl alcohol (or n-butanol)	71-36-3	***	***	***	***
Calcium acetate	62-54-4	***	***	***	***
Calcium chloride	10043-52-4	***	***	***	***
Calcium fluophosphate	/	***	***	***	***
Calcium hydrate	1305-62-0	***	***	***	***
Calcium nitrate	10124-37-5	***	***	***	***
Carbolic acid	/	*	**	**	**
Carbon tetrachloride	56-23-5		*	**	*
Castor oil	/		***	***	
Chlorinated lime	7778-54-3	***	***	***	***
Chlorine	7782-50-5		***	***	***
Chloroacetone	/	***	***		
Chloroform	67-66-3		*	**	
Chromic acid	7738-94-5			*	**
Citric acid	77-92-9	***	***	***	***
Concentrated ammonia	1336-21-6	***	***	***	***
Concentrated boric acid	10043-35-3	***	***	***	***
Concentrated laundry potash	/	***	***	**	***
Concentrated laundry soda	/	***	***	*	*
Concentrated sulphuric acid	7664-93-9		*		**
Creosote	8001-58-9	*	***	***	***
Cresol	1319-77-3		***	***	***
Crystallisable acetic acid	64-19-7	***	***	**	*
Cutting oils	/		***	***	***
Cyclohexane	110-82-7		*	**	
Cyclohexanol	108-93-0	***	***	***	***
Cyclohexanon	108-94-1	*	*		
Dead lime	/	***	***	***	***
Diacetone alcohol	/	***	***		*
Dibutyl ether	142-96-1		*	***	
Dibutyl phtalate	84-74-2	**	*	***	
Diethanolamine	111-42-2	***	***	***	***
Diesel oils	/		*	***	*
Diluted sulfphuric acid (battery)	/	***	***	***	***
Dioctylphtalate	117-81-7	**	***	***	
Dyes (hair dyes)	/	***	***	***	***
Ethyl acetate	141-78-6		*	*	*
Ethyl alcohol (or ethanol)	64-17-5	***	***	***	***
Ethylamine	75-04-7	*	*	***	*
Ethylaniline	/	*	***	***	*
Ethylene dichloride	107-06-2			*	
Ethylene glycol	107-21-1	***	***	***	***
Fertilisers	/	***	***	***	***
Fish and shellfish	/	*	***	***	*
Fixing agents	/	***	***	***	***
Fluorides	/	***	***	***	***
Formaldehyde)	50-00-0	***	***	***	***
Fuel oil	/		*	***	*
Fuels	/		*	***	*
Furol (furfural or furaldehyde)	98-01-1	***	**		
Gas-oil	/		*	***	*
Gasoline	/		**	***	*
Glycerin	56-81-5	***	***	***	***
Glyceropthalic paint	/		*	***	*
Glycols	107-21-1	***	***	***	***
Hair bleaching agents	/	***	***	***	***
Hair-curling products	/	***	***	***	***
Hexane	110-54-3		*	***	*
Household detergents	/	**	***	**	**
Hydraulic fluids (esters)	/	***	***	***	*
Hydraulic oils (petrol)	/		*	***	*
Hydrobromic acid	10035-10-6	***	*	*	*
Hydrogen peroxide	/	*	***	***	

	n°CAS	Natural latex	Neoprene	Nitrile	PVC vinyl
Isobutyl alcohol	78-83-1	***	***	***	***
Isobutyl ketone	/	***	***		
Kerosene	/		*	***	*
Lard oil	/		***	***	*
Linseed oil	/		***	***	*
Lubricating oils	/		*	***	*
Magnesia	1309-48-4	***	***	***	***
Methyl acetate	79-20-9	*	***	*	*
Methyl alcohol (or methanol)	67-56-1	***	***	***	***
Methyl ethyl ketone	/	***	**		
Methyl isobutyl ketone	/	**	*		
Methyl salicylate	119-36-8	***	***	***	***
Methylamine	74-89-5	***	**	***	***
Methylaniline	100-61-8	*	*	***	***
Methylcyclopentane	96-37-7		*	***	*
Methylene chloride	75-09-2		*	*	
Methylformiate	/	*	***	*	*
Milk and dairy products	/	*	***	***	
Mineral greases	/		*	***	*
Mono ethanol amine	141-43-5	***	***	***	***
N-butylamine	109-73-9	***	***	***	***
Naphta	/		*	***	*
Naphtalene	91-20-3		*	**	*
Nickel chloride	7718-54-9	***	***	***	***
Nitrate of ammonium	6484-52-2	***	***	***	***
Nitrate of potassium	7757-79-1	***	***	***	***
Nitrobenzene	98-95-3		*	*	
Nitrohydrochloric acid	/		**	*	*
Nitropropane	/	***	**	*	
Non-alcoholic beverages	/	***	***	***	***
Octyl alcohol	111-87-5	*	***	***	*
Oleic acid	112-80-1	*	***	***	*
Olive oil	/		***	***	*
Oxalic acid	144-62-7	***	***	***	***
Paraffin oil	/		*	***	*
Peanut oil	/		***	***	*
Perfumes and essences	/	***	***	***	***
Petroleum ether	/		**	***	
Petroleum products	/		*	**	*
Petroleum spirit	/		**	***	*
Phenyl chloride	108-90-7		*	*	
Phosphates of calcium	10103-46-5	***	***	***	***
Phosphoric acid	7664-38-2	***	***	***	***
Polyester resins	/		*	**	*
Potash flakes	/	***	***	**	***
Potassium acetate	127-08-2	***	***	***	***
Potassium bicarbonate	298-14-6	***	***	***	***
Potassium carbonate	584-08-7	***	***	***	***
Potassium chloride	7447-40-7	***	***	***	***
Potassium cyanide	151-50-8	***	***	***	***
Potassium manganate	7722-64-7	***	***	***	***
Potassium phosphates	/	***	***	***	***
Potassium sulphate	7778-80-5	***	***	***	***
Poultry	/	*	***	***	
Propylene dichloride	78-87-5			*	
Quick lime	/	***	***	***	***
Shampoos	/	***	***	***	***
Silicates	/	***	***	***	***
Soda flakes	/	***	***	*	*
Sodium bicarbonate	144-55-8	***	***	***	***
Sodium bisulphite	7631-90-5	***	***	***	***
Sodium carbonate	497-19-8	***	***	***	***
Sodium chloride	7647-14-5	***	***	***	***
Sodium chlorite	7681-52-9	***	***	***	***
Sodium nitrate	7631-99-4	***	***	***	***
Sodium phosphates	/	***	***	***	***
Sodium sulphate	7757-82-6	***	***	***	***
Soybean oil	/		***	***	*
Stannic chloride	/	*	***	***	***
Stearic acid	57-11-4	**	***	**	**
Styrene	100-42-5		*	*	*
Sulphites, bisulphites, hyposulphites	/	***	***	***	***
Sulphuric ether (pharmacy)	/	*	***	***	*
Tartaric acid	/	***	***	***	***
Tetrachloroethylene	127-18-4		*	**	
THF = tetrahydrofurane	109-99-9	**	*		
Toluen	108-88-3	*	*	**	*
Tributyl phosphate	126-73-8	*	**	**	*
Trichlorethylene	79-01-6		*	*	
Tricresyl phosphate	1330-78-5	***	**	***	**
Trinitrobenzene	/		*	**	*
Trinitrotoluol	/		*	**	*
Triphenyl phosphate	115-86-6	*	***	***	*
Turbine oils	/		*	***	*
Turnipseed oil	/		*	***	
Turpentine	/		*	***	*
Vinegar and condiments	/	***	***	***	**
Washing powders	/	***	***	***	***
Water paint	/	***	***	***	***
Weed killers	/	***	***	***	***
Wood turpentine	/		*	***	*
Xylene	/		*	**	
Xylophene	/		*	***	*
Zinc sulphate	7733-02-0	***	***	***	***

Not recommended Average * Good ** Very good ***