

WORK GLOVES

Behaviour against CHEMICAL RISKS

	Risk	Latex	Neoprene	Nitrile	Vinyl PVC
Ammonium acetate	B	Green	Green	Green	Green
Ammonium acetate	A	Red	Orange	Orange	Orange
Amyl acetate	C	Red	Orange	Orange	Orange
Calcium acetate	-	Green	Green	Green	Green
Ethyl acetate	C	Red	Orange	Orange	Orange
Potassium acetate	B	Green	Green	Green	Green
Acetone	C	Green	Yellow	Red	Red
Glacial acetic acid	B	Green	Green	Yellow	Orange
Anhydrous acetic acid 50%	A	Green	Green	Green	Green
Conc. Boric acid	B	Green	Green	Green	Green
Bromohydric acid	B	Green	Orange	Orange	Orange
Muriatic acid at 30% and 5%	B	Green	Green	Green	Yellow
Chromic acid	B	Red	Red	Orange	Yellow
Oleic acid	A	Orange	Green	Green	Orange
Oxalic acid	A	Green	Green	Green	Green
Phenol	D	Orange	Yellow	Yellow	Yellow
Phosphoric acid	B	Green	Green	Green	Green
Stearic acid	A	Yellow	Green	Yellow	Yellow
Conc. Sulphuric acid	B	Red	Orange	Red	Yellow
Dilute sulphuric acid	B	Green	Green	Green	Green
Tartaric acid	A	Green	Green	Green	Green
Amyl acid	C	Green	Green	Green	Green
Benzyl alcohol	E	Orange	Yellow	Yellow	Yellow
Butyl alcohol (or n- butanol)	D	Green	Green	Green	Green
Ethyl alcohol (or ethanol)	D	Green	Green	Green	Green
Isobutyl alcohol (or isobutanol)	A	Green	Green	Green	Green
Methyl alcohol (or methanol)	C	Green	Green	Green	Green
Acetic aldehyde (or acetaldehyde)	F	Green	Green	Orange	Red
Benzoic aldehyde	E	Red	Red	Orange	Red
Formaldehyde at 30 %	C	Green	Green	Green	Green
Concentrated ammonia	B	Green	Green	Green	Green
Aniline	E	Yellow	Yellow	Orange	Red
Asphalt	E	Red	Orange	Green	Red
Benzene	E	Red	Red	Orange	Red
Potassium bicarbonate	A	Green	Green	Green	Green
Sodium bicarbonate	A	Green	Green	Green	Green
Sodium bisulphite	A	Green	Green	Green	Green

	Risk	Latex	Neoprene	Nitrile	Vinyl PVC
Borax	A	Green	Green	Green	Green
Bromides	C	Green	Green	Green	Red
Ammonium carbonate	B	Green	Green	Green	Green
Sodium carbonate	-	Green	Green	Green	Green
Potassium carbonate	B	Green	Green	Green	Green
Quick lime	B	Green	Green	Green	Green
Slaked lime	A	Green	Green	Green	Green
Chlorine	B	Red	Green	Green	Green
Chloracetone	C	Green	Green	Red	Red
Chloroform	F	Red	Orange	Yellow	Red
Ammonium chloride	B	Green	Green	Green	Green
Calcium chloride	-	Green	Green	Green	Green
Stannic chloride	E	Orange	Green	Green	Green
Cresol	D	Red	Green	Green	Green
Potassium cyanide	D	Green	Green	Green	Green
Cyclohexane	C	Red	Orange	Yellow	Red
Cyclohexane	A	Green	Green	Green	Green
Cyclohexanone	C	Orange	Orange	Red	Red
Herbicide	A	Green	Green	Green	Green
Domestic detergents	A	Yellow	Green	Yellow	Yellow
Diacetone alcohol	C	Green	Green	Red	Orange
Dibutylether	E	Red	Orange	Green	Red
Dibutyl phthalate	E	Yellow	Orange	Green	Red
Dichloromethane	F	Red	Red	Orange	Green
Propylene dichloride	F	Red	Red	Orange	Red
Diethanolamine	E	Green	Green	Green	Green
Diethylphthalate	E	Yellow	Green	Green	Red
Bleach	B	Green	Green	Green	Green
Hydrogen peroxide	D	Orange	Green	Green	Red
Aguaregia	F	Red	Yellow	Orange	Orange
Fertilizer	C	Green	Green	Green	Green
Turpentine	E	Red	Orange	Green	Orange
Esencia de coche	E	Red	Yellow	Green	Orange
Light petrol	E	Red	Yellow	Green	Red
Diethyl ether	A	Orange	Green	Green	Orange
Ethyl amine	A	Orange	Orange	Green	Orange
Ethylaniline	E	Orange	Green	Green	Orange

Green	Very good
Yellow	Good
Orange	Average
Red	Not recommended

Note: This list is for reference only with regard to the behaviour of the material of the glove set against certain chemical elements. Use should be made of the appropriate glove for the specific chemical risk and account should be taken of the specific conditions of the work (contaminant, concentration, exposure time...etc.).