

CHEMICAL RESISTANCE CHART

Kev

E Excellent Chemical Resistance G Good Chemical Resistance

F Fair Chemical Resistance

P Poor Chemical Resistance CHEMICAL NAME NITRILE CHEMICAL NAME NITRILE CHEMICAL NAME NITRILE CHEMICAL NAME NITRILE P P Hydrof uoric Acid, <50% Acetalehvde Diallylamine Pentane Acetic Acid G Dichloroacetyl Chloride Р Isobutyl alcohol Е Perchloric Acid. 30-70% Е Perchloroethylene Acetic Anhydrine F Diesel Fuel Е Isooctane Acetone E Diethamolamine Е Isopropyl Alcohol Е Peroxyacetic Acid Р D Petroleum Ethers, 80-11 0C G Acetonitrile E Diethvlamine G Isopropylamine Acrylic Acid Die Thylene Glycol E Phenol. >70% E Jet Fuel, <30% Aromatics G 73-248C Die Thylene Triamine Ammonium Acetate F Р Phosphoric Acid, >70% Е Kerosene Е Ammonium Carbonate Е Diisobutylketone G Picric Acid Е Lactic Acid Е Ammonium Flouride 30-70% F Diisobutylamine F Potassium Hydroxide F Ammounium Hydroxide <70% Dime Thyl Ether Lauric Acid Potassium lodide E Dime Thyl Sulfoxide (DMSOC) Malathion, 30-70% F F Amvl Alcohol Е G Propylacetate Methanol Dime Thylace Tamide Pvridine Р Aniline E E Methyl Acetate Р Aqua Regia P Dimethylformamide (DMF) P Silicon Etch P Methyl Ethyl Ketone Р Benzaldehvde P 1.3-Dioxane Р Silver Nitrate G Methyl Isobutyle Ketone Р Ρ Benzene G 1.4-Dioxane Sodium Carbonate Е Methyl Methacrylate Boric Acid Е Epichlorohydrin Р Sodium Chloride Е Methylene Chloride Р Ethanol Bromopropionic Acid E F Sodium Flouride E N-Amylacetate E P Ethylacetate P Sodium Hydroxide, 30-70% Е Butylacrylate ButylCellusolve G Ethylether G N-Butylacetate Sodium Hypochorite Е N-Butyl Alcohol Е Calcium Hydroxide Е Ethylene Glycol Dimethylether E Sodium Thiosulfate Е Ρ N-Methyl-2-Pyrrolidone Carbon Disulf de Ethylene Dichloride Р Styrene Р Ρ N-Nitrosodie Thylamine Ρ Sulfuric Acid, 30-70% F Carbon Tetrachloride E Ethylene Glycol N-Propyl Alcohol F Chlorobenzene Р Formaldehvde, 30-70% F Sulfuric Acid. <30% Naphtha, 15-20% Aromatics Е Chlorodibromomethane P Formic Acid G Sulfuric Acid, >70% Р Freon 113 OR TF Naphta, <3% Aromatics E G Chloroform D F Tannic Acid Nitric Acid <30% F Chloronaphthalenes F Freon TMC 1,2,4,5-Tetrachlorobenzene Е Nitric Acid 30-70% Р Chromic Acid F Furfural Р 1.1.1.2-Tetrachloroethane F F Nitrobenzene Cisplatin G Tetrahydrofuran F Gasoline, Petrol, 40-50% Е Aromatics Nitroethane Р Citric Acid 30-70% G Toluene 1-Nitropropane Cyclohexane Е Gasoline, Unleaded Petrol G Toluene -2,4-Diisocyanate Р (TDI) F Cyclohexano E Octane Glutaraldehyde, <5% Octylalcohol 1.2.4-Trichlorobenzene F Cyclohexanone P Glycerol Е Oleic Acid Е Cyclohexylamine P 1,1,1-Trichloroethane Р Heptanes Oxalic Acid E E Trichloroethylene Di-N-Amvlamine Hesmethyldisiloxane G Di-N-Butylamine F Hexane Е Palmitic Acid E Tricresylphophate G Е Di-N-Butylphthalate Е Turpentine Hydrazine Е PCB (Polychlorinated G Biphenvls) Di-N-Octylphthalate **Xvlenes** F F Hydrochloric Acid. <30% G G Pentachlorophenol Diace Tone Alcohol G Hydrochloric Acid, 30 -70% G

The chemical resistance information on this chart is intended to provide general information about the reaction of Nitrile examination glove f Ims to the commonly used chemicals listed. The rating scale more than the new model in the new of the new of

Verify that your gloves are compatible with your specif capitations processes, and materials before using. When performing processes where gloves will receive prolonged, direct exposure to chemical, use a glove specif cally designed for chemical handling. Avoid the risk of exposing your workers, products, and facilities to chemical cross contamination: immediately dispose of gloves after contact with chemicals. Double gloving provides additional barrier protection and allows the outer glove to be disposed of after contact with chemicals. Double gloving provides additional barrier protection and allows the outer glove to be disposed of after contact with chemicals.