# Tabla de Resistencia Química

## Serie: Informes Técnicos

Esta Tabla de Resistencia Química tiene como objetivo proporcionar información general sobre las reacciones de los materiales primarios como Látex, Vinilo, Nitrilo y Neopreno de los guantes a diferentes a productos químicos. Esta información se basa en datos de diferentes publicaciones. La variabilidad en el grosor del guante, la concentración química aplicada, temperatura y tiempo de exposición a los productos químicos afectan al rendimiento.

**Descargo de responsabilidad**: Esta información debe ser utilizada para fines de referencia.
El usuario que manipule productos químicos debe hacerlo de acuerdo a la recomendación de cada fabricante.
No utilizar esta tabla con el propósito .

REFERENCIAS: **E** = Excellent (Excelente) **G** = Good (Bueno) **F** = Fair (Normal) **P** = Poor (Escaso)

| Chemical (Producto químico) | NR Latex | Vinyl | Nitrile | Neoprene |
|---|---|---|---|---|
| Acetaldehyde | F | P | P | F |
| Acetamide | F | P | P | F |
| Acetate Solvent | P | F | F | P |
| Acetic Acid | G | P | F | F |
| Acetic Acid 20% | P | G | G | E |
| Acetic Acid 80% | F | F | F | F |
| Acetic Acid, Glacial | F | P | F | P |
| Acetic Anhydride | F | P | P | E |
| Acetone | F | P | P | F |
| Acetyl Bromide | - | P | - | - |
| Acetyl Chloride (dry) | P | F | P | P |
| Acetylene | G | E | G | G |
| Acrylonitrile | G | G | P | F |
| Acrylic Acid | G | - | G | - |
| Adipic Acid | E | E | F | F |
| Alcohols: Amyl | G | E | G | E |
| Benzyl | P | P | P | F |
| Butyl | E | E | F | F |
| Diacetone | P | G | P | P |
| Ethyl | E | F | F | E |
| Hexyl | E | E | E | E |
| Isobutyl | E | E | G | E |
| Isopropyl | E | E | G | G |
| Methyl | E | E | E | E |
| Octyl | G | - | G | G |
| Propyl | E | E | E | E |
| Aluminum Chloride | E | E | E | E |
| Aluminum Chloride 20% | E | E | E | E |
| Aluminum Fluoride | G | E | E | E |
| Aluminum Hydroxide | P | E | E | E |
| Aluminum Nitrate | E | G | E | E |
| Aluminum Potassium Sulfate 10% | E | E | E | E |
| Aluminum Potassium Sulfate 100% | E | E | E | E |
| Aluminum Sulfate | E | E | E | E |
| Alums | E | - | E | G |
| Amines | G | P | P | G |
| Ammonia 10% | P | G | E | E |

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| | | | | |
|---|---|---|---|---|
| Ammonia Nitrate | - | G | F | F |
| Ammonia, anhydrous | P | E | G | E |
| Ammonia, liquid | P | E | F | E |
| Ammonium Acetate | E | E | G | E |
| Ammonium Bifluoride | - | E | G | P |
| Ammonium Carbonate | E | E | G | E |
| Ammonium Caseinate | - | - | - | E |
| Ammonium Chloride | E | E | G | G |
| Ammonium Fluoride, 30 -70% | E | - | E | - |
| Ammonium Hydroxide 30-70%(conc.) | P | E | P | E |
| Ammonium Hydroxide <30% | E | - | E | - |
| Ammonium Nitrate | F | E | E | G |
| Ammonium Oxalate | - | E | P | E |
| Ammonium Persulfate | E | E | E | E |
| Ammonium Phosphate, Dibasic | E | E | E | E |
| Ammonium Phosphate, Monobasic | E | E | E | E |
| Ammonium Phosphate, Tribasic | E | E | E | E |
| Ammonium Sulfate | E | E | E | E |
| Ammonium Sulfite | E | E | E | E |
| Ammonium Thiosulfate | - | - | E | E |
| Amyl Acetate | P | P | P | P |
| Amyl Chloride | P | P | P | P |
| Aniline | P | F | P | P |
| Aniline Hydrochloride | E | G | P | P |
| Antifreeze | E | E | E | F |
| Antimony Trichloride | - | E | G | - |
| Aqua Regia (80% HCl, 20%HNO3) | P | F | P | P |
| Arochlor 1248 | P | - | F | P |
| Aromatic Hydrocarbons | P | P | P | P |
| Arsenic Acid | G | E | E | E |
| Arsenic Salts | - | E | - | - |
| Asphalt | P | E | G | P |
| AZT | G | - | - | - |
| Barium Carbonate | - | E | E | - |
| Barium Chloride | E | E | E | E |
| Barium Cyanide | - | P | F | F |
| Barium Hydroxide | E | E | E | E |
| Barium Nitrate | E | E | E | E |
| Barium Sulfate | E | G | E | E |
| Barium Sulfide | E | E | E | E |
| Beer | E | E | E | E |
| Beer Sugar Liquids | E | E | E | E |
| Benzaldehyde | P | P | P | P |
| Benzene | P | F | P | P |
| Benzene Sulfonic Acid | E | E | P | E |
| Benzoic Acid | P | E | P | G |
| Benzol | P | - | P | P |
| Benzonitrile | - | - | - | - |



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| | | | | |
|---|---|---|---|---|
| Bromopropionic Acid | G | - | F | - |
| Benzyl Chloride (a) | P | P | P | P |
| Bleaching Liquors | P | E | P | P |
| Borax (Sodium Borate) | E | E | G | E |
| Boric Acid | E | E | E | P |
| Brewery Slop | - | - | E | E |
| Bromine | P | F | P | P |
| Butadiene | P | F | P | G |
| Butane | P | F | E | E |
| Butanol (Butyl Alcohol) | E | F | E | E |
| Butter | P | - | E | G |
| Butter Milk | P | E | E | P |
| Butyl Acrylate | P | - | P | - |
| Butyl Amine | P | P | - | P |
| Butyl Cellusolve | G | - | G | - |
| Butyraldehyde | P | G | - | G |
| Butyl Ether | P | E | G | P |
| Butyl Phthalate | P | - | P | P |
| Butylacetate | P | P | P | P |
| Butylene | P | E | E | P |
| Butyric Acid | P | G | P | P |
| Calcium Bisulfate | E | - | E | E |
| Calcium Bisulfide | P | E | E | E |
| Calcium Bisulfite | P | G | E | E |
| Calcium Carbonate | E | E | E | E |
| Calcium Chlorate | E | G | E | - |
| Calcium Chloride (30% in water) | E | F | E | E |
| Calcium Hypochlorite | P | G | F | P |
| Calcium Hydroxide | E | G | E | E |
| Calcium Nitrate | E | E | E | E |
| Calcium Oxide | G | G | E | E |
| Calcium Sulfate | G | G | E | G |
| Calgon | E | - | E | E |
| Cane Juice | E | E | E | E |
| Carbolic Acid (Phenol) | P | P | P | P |
| Carbon Bisulfide | P | P | F | P |
| Carbon Dioxide(dry) | G | E | E | G |
| Carbon Dioxide(wet) | G | E | E | G |
| Carbon Disulfide | P | P | P | P |
| Carbon Monoxide | P | E | E | G |
| Carbon Tetrachloride(dry) | P | P | P | P |
| Carbon Tetrachloride(wet) | P | - | F | P |
| Carbonate Water | - | E | E | E |
| Carbonic Acid | F | E | P | P |
| Catsup | - | E | E | E |
| Chloric Acid | - | E | - | - |
| Chlorinated Glue | - | - | G | P |
| Chlorine Water | F | E | P | P |

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| | | | | |
|---|---|---|---|---|
| Chlorine, Anhydrous Liquid | F | P | P | P |
| Chlorine(dry) | P | P | G | F |
| Chloroacetic Acid | P | G | P | P |
| Chloroacetone | F | P | - | E |
| Chlorobenzene(mono) | P | P | P | P |
| Chlorobromomethane | P | P | P | P |
| Chloroform (a) | P | P | P | P |
| Chlorosulfonic Acid | P | P | P | P |
| Chocolate Syrup | P | - | E | E |
| Chromic Acid (5%) | G | E | P | P |
| Chromic Acid (10%) | P | E | P | P |
| Chromic Acid (30%) | P | E | P | P |
| Chromic Acid (50%) | P | P | P | P |
| Chromium Salts | - | E | - | - |
| Cider | - | E | E | E |
| Citric Acid | E | G | E | E |
| Citric Oils | - | - | E | P |
| Clorox (Bleach) | P | E | P | G |
| Coffee | E | - | E | E |
| Copper Chloride | F | E | E | E |
| Copper Cyanide | E | E | E | E |
| Copper Fluoborate | - | E | G | E |
| Copper Nitrate | F | E | E | E |
| Copper Sulfate (5%) | F | E | E | E |
| Copper Sulfate (>5%) | F | E | E | E |
| Cream | - | - | E | P |
| Cresols | P | P | P | P |
| Cresylic Acid | P | P | P | P |
| Cupric Acid | G | E | G | E |
| Cyanic Acid | - | - | F | F |
| Cyclohexane | P | P | G | P |
| Cyclohexanone | P | P | P | P |
| Cisplatin | G | - | G | - |
| Cyclohexylamine | P | - | E | - |
| Detergents | G | E | E | G |
| Diacetone Alcohol | F | P | P | P |
| Dibenzyl Ether | F | P | - | G |
| Dibutyl Phthalate | F | P | - | G |
| Dichlorobenzene | P | P | P | P |
| Dichloroethane | P | P | P | P |
| Diesel Fuel | P | E | E | G |
| Diethanolamine | F | E | - | E |
| Diethylamine | E | P | F | E |
| Diethyl Ether | P | P | P | P |
| Diethylene Glycol | E | F | E | E |
| Dimethyl Aniline | P | P | P | P |
| Dimethyl Formamide | F | P | P | P |
| Dimethyl Sulfoxide (b) | E | - | G | - |



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|---|---|---|---|---|
| Diphenyl | P | - | P | G |
| Diphenyl Oxide | P | P | E | P |
| Dyes | - | G | - | - |
| Di-N-Butylamine | P | - | E | - |
| Dichloroacetyl Chloride | P | - | P | - |
| 1,3-Dioxane | F | - | P | - |
| 1,4-Dioxane | P | - | P | - |
| Epichlorohydrin | F | - | P | - |
| Epsom Salts (Magnesium Sulfate) | G | E | E | E |
| Ethane | P | E | E | G |
| Ethyl Acetate | F | P | P | P |
| Ethanol | E | F | F | E |
| Ethanolamine | G | P | G | G |
| Ether | P | P | P | P |
| Ethyl Acetate | F | P | P | P |
| Ethyl Benzoate | P | P | P | P |
| Ethyl Chloride | G | P | E | F |
| Ethyl Ether | P | P | P | P |
| Ethyl Sulfate | - | - | E | - |
| Ethylene Bromide | F | P | P | F |
| Ethylene Chloride | P | P | P | P |
| Ethylene Chlorohydrin | F | P | P | E |
| Ethylene Diamine | G | P | E | G |
| Ethylene Dichloride (a) | P | P | P | P |
| Ethylene Glycol | E | E | E | E |
| Ethylene Oxide | P | P | P | P |
| Ethylene Trichloride (a) | P | P | - | P |
| Fatty Acids | F | E | G | F |
| Ferric Chloride | E | E | E | G |
| Ferric Nitrate | E | E | E | E |
| Ferric Sulfate | E | E | E | E |
| Ferrous Chloride | E | E | E | E |
| Ferrous Sulfate | G | E | E | - |
| Fluoboric Acid | E | E | E | E |
| Flourine | F | P | P | - |
| Fluosillcic Acid | E | P | E | E |
| Formaldehyde, 30-70% | G | E | G | G |
| Formaldehyde, 100% | F | E | F | F |
| Formic Acid | E | E | F | F |
| Freon 11 | P | E | G | P |
| Freon 12 | F | E | E | E |
| Freon 22 | P | E | P | E |
| Freon 113 | P | G | E | F |
| Freon TF | P | G | E | E |
| Fruit Juice | P | E | E | E |
| Fuel Oils | P | E | P | G |
| Furan Resin | P | E | P | P |
| Furfural | P | P | P | P |

# Tabla de Resistencia Química

| | | | | |
|---|---|---|---|---|
| Gallic Acid | E | G | G | G |
| Gasoline (high-aromatic) | P | E | E | E |
| Gasoline, leaded, ref. | P | G | E | G |
| Gasoline, undleaded | P | F | E | G |
| Gelatin | E | G | E | E |
| Glucose | E | E | E | E |
| Glue, P.V.A | E | F | E | E |
| Glutaraldehyde,< 5% | G | - | G | - |
| Glycerol | G | E | E | G |
| Glycolic Acid | P | G | E | E |
| Gold Monocyanide | - | - | E | E |
| Grape Juice | P | E | E | P |
| Grease | P | E | E | P |
| Heptane | P | F | E | G |
| Honey | P | G | E | G |
| Hydraulic Oil (Petrol) | P | E | E | E |
| Hydraulic Oil (Synthetic) | P | E | P | E |
| Hexane | P | P | - | E |
| Hydrazine | F | - | G | G |
| Hydrobromic Acid,20% | E | G | P | P |
| Hydrobromic Acid,100% | E | E | P | P |
| Hydrochloric Acid, 20% | E | E | G | F |
| Hydrochloric Acid, 37% | E | G | G | G |
| Hydrochloric Acid, 100% | P | P | P | P |
| Hydrochloric Acid, Dry Gas | - | E | - | - |
| Hydrocyanic Acid | G | G | G | G |
| Hydrocyanic Acid(Gas 10%) | G | E | G | E |
| Hydrofluoric Acid (20%) | G | G | P | G |
| Hydrofluoric Acid (50%) | G | G | P | P |
| Hydrofluoric Acid (75%) | P | F | P | P |
| Hydrofluoric Acid (100%) | P | F | P | P |
| Hydrofluosilicic Acid 20% | E | E | E | G |
| Hydrofluosilicic Acid 100% | E | G | G | G |
| Hydrogen Gas | G | E | E | E |
| Hydrogen Peroxide 10% | G | E | P | P |
| Hydrogen Peroxide 30% | F | E | P | P |
| Hydrogen Peroxide 50% | F | E | P | P |
| Hydrogen Peroxide 100% | F | E | P | P |
| Hydrogen Sulfide (aqua) | F | G | P | E |
| Hydrogen Sulfide (dry) | F | E | P | E |
| Hydroquinone | E | G | P | E |
| Hydroxyacetic Acid 70% | - | P | E | E |
| Ink | P | F | E | E |
| Iodine | P | E | G | P |
| Iodine (in alcohol) | - | E | - | - |
| Iodoform | G | E | P | E |
| Isooctane | E | E | E | G |
| Isopropyl Acetate | P | P | P | P |



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| | | | | |
|---|---|---|---|---|
| Isopropyl Ether | E | G | G | P |
| Isotane | - | E | E | P |
| Isobutyl Alcohol | P | - | E | - |
| Isopropylamine | P | - | P | - |
| Jet Fuel (JP3, JP4, JP5, JP8) | P | F | E | P |
| Kerosene | P | E | E | E |
| Ketones | E | P | P | P |
| Lacquer Thinners | P | P | P | P |
| Lacquers | P | P | P | P |
| Lactic Acid | E | G | E | E |
| Lard | P | E | E | P |
| Latex | - | - | E | - |
| Lead Acetate | E | G | G | E |
| Lead Nitrate | E | E | E | E |
| Lead Sulfamate | G | G | G | E |
| Ligroin | P | - | E | G |
| Lime | - | G | E | E |
| Linoleic Acid | P | E | G | - |
| Lithium Chloride | G | P | E | E |
| Lithium Hydroxide | - | - | F | - |
| Lubricants | P | G | E | P |
| Lye: KOH Potassium Hydroxide | G | G | G | G |
| Lye: NaOH Sodium Hydroxide | E | E | E | G |
| Lye: Ca(OH)2 Calcium Hydroxide | G | G | E | E |
| Magnesium Bisulfate | G | E | G | G |
| Magnesium Carbonate | - | G | E | E |
| Magnesium Chloride | E | G | E | E |
| Magnesium Hydroxide | E | E | E | E |
| Magnesium Nitrate | E | E | E | E |
| Magnesium Oxide | - | - | E | E |
| Magnesium Sulfate (Epsom Salts) | G | E | E | E |
| Maleic Acid | G | E | P | P |
| Maleic Anhydride | P | - | P | P |
| Malic Acid | G | E | E | P |
| Manganese Sulfate | E | F | E | E |
| Mash | - | - | E | E |
| Mayonnaise | P | P | F | E |
| Malathion,30-70% | E | - | E | - |
| Melamine | - | P | F | P |
| Mercuric Chloride (dilute) | E | E | E | E |
| Mercuric Cyanide | - | A | A | A |
| Mercurous Nitrate | G | E | G | G |
| Mercury | E | E | E | E |
| Methane | P | G | E | G |
| Methanol (Methyl Alcohol) | E | E | E | E |
| Methyl Acetate | P | P | P | G |
| Methyl Acetone | E | P | P | P |
| Methyl Acrylate | P | - | P | G |



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|---|---|---|---|---|
| Methyl Alcohol 10% | E | E | E | E |
| Methylamine | G | E | E | G |
| Methyl Bromide | P | P | G | P |
| Methyl Butyl Ketone | P | E | P | P |
| Methyl Cellosolve | P | P | E | G |
| Methyl Chloride (a) | P | P | P | P |
| Methyl Dichloride | - | E | P | - |
| Methyl Methacrylate | P | - | P | - |
| Methylene Chloride (a) | F | F | G | F |
| Methyl Ethyl Ketone | F | P | G | G |
| Methyl Ethyl Ketone Peroxide | P | - | P | P |
| Methyl Isobutyl Ketone | P | P | P | P |
| Methyl Isopropyl Ketone | P | P | P | P |
| Methyl Methacrylate | P | E | P | P |
| Methylamine | G | P | G | - |
| Methylene Chloride (a) | G | P | P | - |
| Milk | E | E | E | E |
| Mineral Spirits | P | E | E | F |
| Molasses | E | E | E | E |
| Monochloroacetic Acid | - | - | P | E |
| Monoethanolamine | G | P | G | P |
| Morpholine | E | - | P | P |
| Motor Oil | - | G | E | G |
| Mustard | G | G | G | E |
| Naphthalene (a) | P | P | P | P |
| Naphtha | P | E | E | P |
| Natural Gas | - | E | E | E |
| Nickel Chloride | E | E | E | G |
| Nickel Nitrate | E | E | E | E |
| Nickel Sulfate | G | E | E | E |
| Nitrating Acid(<1% Acid) | F | P | - | E |
| Nitrating Acid(<15% H2SO4) | F | P | - | E |
| Nitrating Acid(>15% H2SO4) | F | P | P | E |
| Nitrating Acid(<15% HNO3) | F | P | - | E |
| Nitric Acid (5-10%) | P | E | P | G |
| Nitric Acid (20%) | P | E | P | P |
| Nitric Acid (50%) | P | G | P | P |
| Nitric Acid (conc.) | P | G | P | P |
| Nitrobenzene | P | P | P | P |
| Nitromethane | G | G | P | P |
| Nitrous Acid | F | E | - | P |
| Nitrous Oxide | E | E | - | E |
| Oils: Aniline | P | P | P | P |
| Anise | - | - | - | P |
| Bay | - | - | - | P |
| Bone | - | - | E | P |
| Castor | E | E | G | E |
| Cinnamon | - | P | - | F |

# Tabla de Resistencia Química

| | | | | |
|---|---|---|---|---|
| Citric | - | G | P | P |
| Clove | - | - | E | F |
| Coconut | P | E | E | F |
| Cod Liver | P | E | E | G |
| Corn | P | G | P | E |
| Cottonseed | P | G | E | F |
| Creosote | P | F | P | F |
| Diesel Fuel (20, 30, 40, 50) | P | G | E | G |
| Fuel (1, 2, 3, 5A, 5B, 6) | P | E | G | P |
| Ginger | - | - | E | E |
| Hydraulic Acid (Petro) | P | E | E | E |
| Hydraulic Acid (Synthetic) | P | E | P | E |
| Linseed | P | E | E | P |
| Mineral | P | G | E | G |
| Olive | P | F | P | G |
| Orange | - | F | E | F |
| Palm | - | E | E | P |
| Peanut | P | E | E | G |
| Peppermint | - | - | P | P |
| Pine | P | P | P | P |
| Rapeseed | P | - | P | G |
| Rosin | - | F | E | - |
| Sesame Seed | - | E | E | P |
| Silicone | P | E | E | P |
| Soybean | P | E | E | F |
| Sperm (whale) | - | - | E | P |
| Tanning | - | - | E | P |
| Transformer | P | G | E | G |
| Turbine | P | E | G | P |
| Oleic Acid | P | F | G | F |
| Oleum 25% | P | P | P | P |
| Oleum 100% | P | P | P | P |
| Oxalic Acid (cold) | G | G | P | P |
| Ozone | P | G | P | F |
| Palmitic Acid | G | G | E | P |
| Paraffin | G | G | G | G |
| Pentane | P | E | E | G |
| PCB(Polychlorinated Biphenyls) | P | - | G | - |
| Perchloric Acid, 30-70% | F | F | P | E |
| Pentachlorophenol | P | F | F | P |
| Perchloroethylene | P | F | F | P |
| Peroxyacetic Acid | P | - | P | - |
| Petrolatum | F | G | E | E |
| Petroleum | P | - | E | G |
| Phenol, 10% | E | F | P | P |
| Phosphoric Acid, <40% | G | G | P | G |
| Phosphoric Acid, >40% | G | G | P | G |
| Phosphoric Acid (crude) | P | G | P | P |

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| | | | | |
|---|---|---|---|---|
| Phosphoric Acid (molten) | - | P | - | E |
| Phosphoric Acid Anhydride | - | - | P | E |
| Phosphorus | - | E | - | - |
| Phosphorus Trichloride | P | P | P | P |
| Photographic Developer | E | E | E | E |
| Photographic Solutions | G | E | G | G |
| Phthalic Acid | - | - | P | E |
| Phthalic Anhydride | E | P | P | E |
| Picric Acid | P | P | F | E |
| Plating Solutions | | | | |
| Antimony Plating 130 F | - | E | E | E |
| Arsenic Plating 110 F | - | E | E | E |
| Brass Plating: | | | | |
| Regular Brass Bath 100 F | - | E | E | E |
| High-speed Brass Bath 110 F | - | E | E | E |
| Bronze Plating: | | | | |
| Cu-Cd Bronze Bath R. T. | - | E | E | E |
| Cu-Sn Bronze Bath 160 F | - | P | E | E |
| Cu-Zn Bronze Bath 100 F | - | E | E | E |
| Cadmium Plating: | | | | |
| Cyanide Bath 90 F | - | E | E | E |
| Fluoborate Bath 100 F | - | E | G | F |
| Chromium Plating | | | | |
| Barrel Chrome Bath 95 F | - | E | P | P |
| Black Chrome Bath 115 F | - | E | F | P |
| Chromic-Sulfuric Bath 130 F | - | E | P | P |
| Fluoride Bath 130 F | - | E | P | P |
| Fluosilicate Bath 95 F | - | E | P | P |
| Copper Plating (Cyanide) | | | | |
| Copper Strike Bath 120 F | - | E | E | E |
| High-speed Bath 180 F | - | P | E | G |
| Rochelle Salt Bath 150 F | - | P | E | G |
| Copper Plating (Acid) | | | | |
| Copper Fluoborate Bath 120 F | - | E | G | F |
| Copper Sulfate Bath R. T. | - | E | E | E |
| Copper Plating (Misc.) | | | | |
| Copper Pyrophosphate | - | E | E | E |
| Copper (Electroless) | - | E | P | P |
| Gold Plating: | | | | |
| Acid 75 F | - | E | E | E |
| Cyanide 150 F | - | P | E | E |
| Neutral 75 F | - | E | E | E |
| Indium Sulfamate Plating R. T. | - | E | E | E |
| Iron Plating: | | | | |
| Ferrous Am Sulfate Bath 150 F | - | P | E | G |
| Ferrous Chloride Bath 190 F | - | P | G | P |
| Ferrous Sulfate Bath 150 F | - | P | E | G |
| Fluoborate Bath 145 F | - | P | G | F |

| | | | | |
|---|---|---|---|---|
| Sulfamate 140 F | - | E | E | E |
| Sulfate-Chloride Bath 160 F | - | | | |
| Leas Fluoborate Plating | - | P | G | F |
| Nickel Plating: | | | | |
| Electroless 200 F | - | P | P | P |
| Fluoborate 100-170 F | - | E | G | E |
| High-Chloride 130-160 F | - | P | E | G |
| Sulfamate 100 -140 F | - | E | E | E |
| Watts Type 115-160 F | - | P | E | E |
| Rhodium Plating 120 F | - | E | E | G |
| Silver Plating 80-120 F | - | E | E | E |
| Tin-Fluoborate Plating 100 F | - | E | G | F |
| Tin-Lead Plating 100 F | - | E | G | F |
| Zin Plating: | | | | |
| Acid Chloride 140 F | - | E | E | E |
| Acid Flupborate Bath R. T. | - | E | G | F |
| Acid Sulfate Bath 150 F | - | P | E | G |
| Alkaline Cyanide Bath R. T. | - | E | E | E |
| Potash (Potassium Carbonate) | E | E | E | E |
| Potassium Bicarbonate | E | E | E | E |
| Potassium Bromide | E | E | E | E |
| Potassium Chlorate | E | E | E | E |
| Potassium Chloride | E | E | E | E |
| Potassium Chromate | G | E | E | E |
| Potassium Cyanide Solutions | E | E | E | G |
| Potassium Dichromate | G | E | E | E |
| Potassium Ferricyanide | G | E | P | E |
| Potassium Ferrocyanide | E | E | P | E |
| Potassium Hydroxide (sat.) | G | E | G | G |
| Potassium Hypochlorite | F | G | E | G |
| Potassium Iodide | G | E | E | E |
| Potassium Nitrate | E | E | E | E |
| Potassium Permanganate | E | E | F | E |
| Potassium Sulfate | E | E | E | E |
| Potassium Sulfide | G | E | E | E |
| Propane (liquefied) | P | E | E | F |
| Propylene Dichloride | P | P | - | F |
| Propylene Glycol | E | F | E | F |
| Pyridine | P | P | P | P |
| Pyrogallic Acid | - | E | - | E |
| Resorcinal | - | F | - | P |
| Rosins | - | F | E | E |
| Rum | E | E | E | E |
| Rust Inhibitors | - | - | E | F |
| Salad Dressings | - | - | E | - |
| Salicylic Acid | E | G | G | - |
| Salt Brine (NaCl saturated) | E | E | E | E |
| Sea Water | E | E | E | G |



MEDIGLOVE S.R.L. - Pedro de Mendoza 1883 - B1686NGC Hurlingham - Buenos Aires, Argentina
Web: www. mediglove.com.ar e-mail: info@mediglove.com.ar Tel/Fax: +54 11 4452-7777

| | | | | |
|---|---|---|---|---|
| Shellac (Bleached) | E | - | E | G |
| Shellac (Orange) | P | - | E | P |
| Silicon Etch | P | - | P | - |
| Silver Nitrate | E | E | G | E |
| Soap Solutions | G | E | E | G |
| Soda Ash (see Sodium Carbonate) | E | E | E | E |
| Sodium Acetate | E | G | G | G |
| Sodium Aluminate | G | E | - | E |
| Sodium Benzoate | E | G | G | E |
| Sodium Bicarbonate | E | E | E | E |
| Sodium Bisulfate | E | E | G | E |
| Sodium Bisulfide | E | E | E | E |
| Sodium Borate (Borax) | E | E | E | E |
| Sodium Bromide | E | G | - | E |
| Sodium Carbonate | E | E | E | E |
| Sodium Chlorate | E | E | G | E |
| Sodium Chloride | E | E | E | E |
| Sodium Chromate | G | - | E | E |
| Sodium Cyanide | E | E | E | E |
| Sodium Ferrocyanide | G | E | E | E |
| Sodium Fluoride | - | E | E | E |
| Sodium Hydrosulfite | F | F | F | G |
| Sodium Hydroxide 20% | E | E | E | G |
| Sodium Hydroxide 50% | E | E | E | G |
| Sodium Hydroxide 80% | E | E | P | G |
| Sodium Hypochlorite <20% | F | E | G | F |
| Sodium Hypochlorite 100% | F | G | P | F |
| Sodium Hyposulfate | F | - | - | F |
| Sodium Metaphosphate | E | E | E | G |
| Sodium Metasilicate | E | E | E | E |
| Sodium Nitrate | G | E | E | G |
| Sodium Perborate | G | E | G | G |
| Sodium Peroxide | G | G | G | G |
| Sodium Polyphosphate | F | E | E | G |
| Sodium Silicate | E | E | E | E |
| Sodium Sulfate | G | E | E | E |
| Sodium Sulfide | G | E | E | E |
| Sodium Sulfite | G | E | E | E |
| Sodium Tetraborate | E | E | E | G |
| Sodium Thiosulfate (hypo) | G | E | G | E |
| Sorghum | E | - | E | E |
| Soy Sauce | - | - | E | E |
| Stannic Chloride | E | E | E | F |
| Stannic Fluoborate | - | - | E | E |
| Stannous Chloride | E | E | E | E |
| Starch | E | E | E | E |
| Stearic Acid | - | G | G | G |
| Stoddard Solvent | P | F | E | F |

# Tabla de Resistencia Química

| | | | | |
|---|---|---|---|---|
| Styrene | P | P | P | P |
| Sugar (liquids) | E | - | E | E |
| Sulfate (liquors) | G | G | E | G |
| Sulfur Chloride | P | F | P | P |
| Sulfur Dioxide | - | E | P | G |
| Sulfur Dioxide (dry) | F | E | P | P |
| Sulfur Hexafluoride | P | G | G | E |
| Sulfur Trioxide | F | E | P | P |
| Sulfur Trioxide (dry) | - | E | P | P |
| Sulfuric Acid (<10%) | E | E | E | G |
| Sulfuric Acid (10-75%) | F | E | G | G |
| Sulfuric Acid (75-100%) | P | P | F | P |
| Sulfuric Acid (cold conc.) | P | P | P | P |
| Sulfuric Acid (hot conc.) | P | P | P | P |
| Sulfurous Acid | G | E | G | F |
| Tallow | - | - | E | G |
| Tannic Acid | E | E | E | E |
| Tanning Liquors | F | E | G | E |
| Tartaric Acid | E | E | E | E |
| Tetrachloroethane | P | F | P | P |
| Tetrachloroethylene | P | P | P | P |
| Tetrahydrofuran | P | P | P | P |
| Tin Salts | E | E | E | - |
| Toluene (a) | P | P | P | P |
| Toluene-2,4-Diisocyanate (TDI) | P | - | P | - |
| Tomato Juice | E | E | E | E |
| Trichloroacetic Acid | F | G | - | P |
| Trichloroethane | P | F | P | P |
| Trichloroethylene (a) | P | P | P | P |
| Trichloropropane | P | - | P | E |
| Tricresyl Phosphate | G | P | P | F |
| Triethanolamine | F | E | E | E |
| Trinitrotoluene | P | P | - | E |
| Trisodium Phosphate | E | E | E | E |
| Turpentine | P | P | - | P |
| Urea | - | P | G | G |
| Uric Acid | - | E | - | E |
| Urine | P | E | E | P |
| Varnish | P | P | G | P |
| Vegetable Juice | - | - | E | - |
| Vinegar | G | G | G | G |
| Vinyl Acetate | P | P | P | P |
| Vinyl Chloride | F | P | P | P |
| Water, Deionized | E | E | E | E |
| Water, Acid, Mine | G | G | E | F |
| Water, Distilled | E | E | E | E |
| Water, Fresh | E | G | E | E |
| Water, Salt | E | G | E | E |

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| | | | | |
|---|---|---|---|---|
| Weed Killers | - | - | E | F |
| Whey | - | - | E | - |
| Whiskey & Wines | E | E | E | F |
| White Liquor (Pulp Mill) | - | E | E | E |
| White Water (Paper Mill) | - | E | - | E |
| Xylene | P | P | P | P |
| Zinc Chloride | E | G | E | E |
| Zinc Hydrosulfide | - | - | E | E |
| Zinc Sulfate | G | E | E | E |


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Web: www. mediglove.com.ar e-mail: info@mediglove.com.ar Tel/Fax: +54 11 4452-7777