

PLACKA *HARD*[®]

Tabla de resistencia de agentes químicos

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Dpto. Rosario - Pcia. Santa Fe - República Argentina

Producto Químico**Resistencia**

A	Producto Químico	Resistencia
	Acetic Acid (20%)	Excellent
	Acetone	Not Recommended
	Acetylene	Excellent
	Alcohol Ethyl	Excellent (temperature < 120°F, 50°C)
	Alcohol Isopropyl	Excellent
	Alcohol Methyl	Good (temperature < 72°F, 22°C)
	Aluminum Chloride	Excellent (temperature < 72°F, 22°C)
	Aluminum Fluoride	Good (temperature < 72°F, 22°C)
	Aluminum Hydroxide	Good (temperature < 72°F, 22°C)
	Aluminum Sulfate	Excellent (temperature < 72°F, 22°C)
	Amines	Excellent (temperature < 72°F, 22°C)
	Ammonia Liquid	Excellent (temperature < 72°F, 22°C)
	Ammonia 10%	Excellent (temperature < 72°F, 22°C)
	Ammonium Carbonate	Excellent (temperature < 72°F, 22°C)
	Ammonium Chloride	Excellent (temperature < 72°F, 22°C)
	Ammonium Hydroxide	Excellent (temperature < 72°F, 22°C)
	Ammonium Nitrate	Excellent (temperature < 72°F, 22°C)
	Ammonium Phosphate	Excellent (temperature < 72°F, 22°C)
	Ammonium Sulfate	Excellent (temperature < 72°F, 22°C)
	Amyl Acetate	Excellent (temperature < 72°F, 22°C)
	Aniline	Fair (temperature < 72°F, 22°C)
B	Barium Carbonate	Excellent (temperature < 72°F, 22°C)
	Barium Chloride	Excellent (temperature < 72°F, 22°C)
	Barium Hydroxide	Excellent (temperature < 72°F, 22°C)
	Barium Sulfate	Fair (temperature < 72°F, 22°C)
	Barium Sulfide	Good (temperature < 72°F, 22°C)
	Beer	Excellent (temperature < 72°F, 22°C)
	Benzol	Excellent (temperature < 72°F, 22°C)
	Borax	Excellent (temperature < 72°F, 22°C)
	Boric Acid	Excellent (temperature < 72°F, 22°C)
	Bromine	Not Recommended
	Butadiene Gas	Excellent (temperature < 72°F, 22°C)

Butane Gas	Excellent (temperature < 72°F, 22°C)
Butyl Acetate	Good (temperature < 72°F, 22°C)
Butaric Acid	Fair (temperature < 72°F, 22°C)

C	Calcium Bisulfite	Excellent (temperature < 72°F, 22°C)
	Calcium Carbonate	Excellent (temperature < 72°F, 22°C)
	Calcium Chloride	Excellent (temperature < 72°F, 22°C)
	Calcium Hydroxide	Excellent (temperature < 72°F, 22°C)
	Calcium Hypochlorite	Excellent (temperature < 72°F, 22°C)
	Calcium Sulfate	Excellent (temperature < 72°F, 22°C)
	Carbon dioxide gas	Excellent (temperature < 72°F, 22°C)
	Carbon Tetrachloride	Excellent (temperature < 72°F, 22°C)
	Carbonic Acid	Good (temperature < 72°F, 22°C)
	Citric Acid	Excellent
	Copper Chloride	Excellent
	Copper Nitrate	Excellent (temperature < 72°F, 22°C)

D	Dichloroethane	Good (temperature < 120°F, 50°C)
	Diesel Fuel	Excellent (temperature < 72°F, 22°C)

E	Ethyl Cetate	Fair (temperature < 72°F, 22°C)
	Ethyl Chloride	Excellent (temperature < 72°F, 22°C)
	Ethylene Glycol	Fair (temperature < 72°F, 22°C)

F	Fatty Acids	Excellent (temperature < 72°F, 22°C)
	Ferric Chloride	Excellent (temperature < 72°F, 22°C)
	Ferric Sulfate	Excellent (temperature < 72°F, 22°C)
	Ferrous Chloride	Excellent (temperature < 72°F, 22°C)
	Ferrous Sulfate	Excellent (temperature < 72°F, 22°C)
	Fluorine Gas	Not Recommended
	Fluosilicic Acid	Fair
	Formaldehyde, 40%	Excellent (temperature < 72°F, 22°C)

	Formic Acid	Fair (temperature < 72°F, 22°C)
	Freon	Excellent
G	Gasoline	Excellent
	Glucose	Good
	Glycerine	Excellent
H	Heptane	Excellent
	Hexane	Good
	Hydraulic Fluid	Excellent
	Hydrobromic Acid 100%	Not Recommended
	Hydrochloric acid 20%	Good (temperature < 72°F, 22°C)
	Hydrocyanic Acid	Excellent
	Hydrofluoric Acid 75%	Good (temperature < 72°F, 22°C)
	Hydrogen Peroxide 10%	Fair (temperature < 72°F, 22°C)
	Hydrogen Sulfide	Excellent
J	Jet Fuel	Excellent
K	Kerosene	Excellent
L	Lactic Acid	Good (temperature < 72°F, 22°C)
	Lead acetate	Excellent
M	Magnesium Carbonate	Excellent
	Magnesium Chloride	Excellent
	Magnesium Hydroxide	Excellent
	Magnesium Nitrate	Excellent
	Magnesium Sulfate	Excellent
	Maleic Acid	Excellent
	Mercury	Excellent
	Methyl Ethyl Ketone	Fair (temperature < 72°F, 22°C)

N	Naphtha	Excellent
	Naphthalene	Excellent
	Nickel Chloride	Excellent
	Nickel Sulfate	Excellent
	Nitric Acid	Not Recommended
O	Oil Castor	Excellent
	Oleic Acid	Excellent
	Oxalic Acid	Excellent
P	Phenol	Good
	Phosphoric	Acid Good
	Picric Acid	Excellent
	Potassium Bicarbonate	Excellent
	Potassium Bromide	Excellent
	Potassium Carbonate	Excellent
	Potassium Chloride	Excellent
	Potassium Dichromate	Fair
	Potassium Hydroxide	Excellent
	Potassium Nitrate	Excellent
	Potassium Sulfate	Excellent
	Propane Liquid	Excellent
S	Silver Nitrate	Excellent
	Soaps	Excellent
	Sodium Acetate	Excellent
	Sodium Bicarbonate	Excellent
	Sodium Bisulfate	Excellent
	Sodium Carbonate	Fair (temperature < 72°F, 22°C)
	Sodium Chlorate	Excellent
	Sodium Chloride	Excellent
	Sodium Cyanide	Excellent
	Sodium Fluoride	Excellent
Sodium Hydroxide 50%	Good (temperature < 120°F, 50°C)	

S	Sodium Hypochlorite 100%	Not Recommended
	Sodium Nitrate	Excellent
	Sodium Silicate	Excellent
	Sodium Sulfate	Excellent
	Sodium Sulfite	Excellent
	Sodium Thiosulfate	Excellent
	Stannic Chloride	Excellent
	Stearic Acid	Good
	Sulfuric Acid 75-100%	Fair (temperature < 72°F, 22°C)
	Sulfur Dioxide	Excellent (temperature < 72°F, 22°C)
T	Tannic Acid	Excellent
	Tartaric Acid	Excellent
	Toluene	Good (temperature < 72°F, 22°C)
	Turpentine	Good
U	Urine	Excellent
V	Vinegar	Excellent
W	Water Distilled	Excellent
	Water Fresh	Excellent
	Water Sea, Salt	Excellent
X	Xylene	Excellent
Z	Zinc Chloride	Excellent