

Chemical	Metals							
	Iron & Steel	Cast Iron (Ni-resist)	Stainless Steel		Nickel	MONEL	Red Brass	Aluminum
			18-8	18-8 Mo				
Acetic acid, crude	C	C	C	C	C	C	C	A
Acetic acid, pure	X	X	C	A	C	A	X	A
Acetic anhydrate	C	C	A	A	A	A	X	A
Acetone	A	A	A	A	A	A	A	A
Aluminum chloride	X	X	X	X	C	C	A	A
Aluminum sulfate	X	X	C	A	C	C	X	A
Alums	X	X	C	A	C	A	X	A
Ammonia(gas)	A	A	C	A	A	A	X	C
Ammonium chloride	C	A	C	C	A	A	C	C
Ammonium hydroxide	A	A	A	A	C	C	X	C
Ammonium phosphate (monobasic)	X	X	A	A	-	C	X	X
Ammonium phosphate (dibasic)	C	A	A	A	-	A	C	C
Ammonium phosphate (tri basic)	A	A	A	A	A	A	X	C
Ammonium sulfate	C	A	C	C	A	A	C	A
Aniline	A	A	A	A	-	A	X	-
Benzene, benzol	A	A	A	A	A	A	A	A
Boric acid	X	X	A	A	A	A	C	A
Bromine	X	X	C	C	C	C	C	-

Chemical	Metals							
	Iron & Steel	Cast Iron (Ni-resist)	Stainless Steel		Nickel	MONEL	Red Brass	Aluminum
			18-8	18-8 Mo				
Calcium chloride	C	A	C	C	A	A	C	C
Calcium hydroxide	A	A	A	A	-	A	C	-
Calcium hypochlorite	X	X	C	A	C	C	C	C
Caron tetrachloride	C	X	C	A	A	A	C	C
Carbonic acid	C	X	A	A	A	A	C	A
Chloroacetic acid	X	-	X	X	C	C	X	C
Chlorine, dry	A	A	C	A	A	A	A	A
Chlorine, wet	X	X	X	X	X	X	X	X
Chlorine, acid	C	C	C	C	C	C	X	C
Critic acid	X	C	C	A	C	A	C	A
Cooper sulfate	X	X	A	A	C	C	X	X
Ethanol	A	A	A	A	A	A	A	A
Ethylene glycol	A	A	A	A	A	A	A	A
Fatty acid	C	C	A	A	A	A	C	A
Ferric chloride	X	X	X	C	X	X	X	X
Ferric sulfata	X	X	C	A	C	C	X	C
Ferrous sulfate	C	A	A	A	A	A	C	C
Formaldehyde	C	C	A	A	A	A	C	A
Formic acid	X	-	C	C	C	C	X	X
Glycerol	A	A	-	A	A	A	A	A
Hydrocarbon (aliphatic)	A	A	A	A	A	A	A	A
Hydrochloric acid	X	X	X	X	C	C	X	X
Hydrogen peroxide	C	-	C	C	C	C	C	A