



HAYWARD Chemical Resistance Tables

Chemicals 化学品名		玻璃纤维	聚氯乙烯	氯化聚氯乙烯	聚丙烯	聚偏氟乙烯	聚偏氟乙烯纤维	聚四氟乙烯	氟橡胶	乙丙二烯共聚物	丁腈橡胶	316不锈钢	416不锈钢	金属钛
		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Acetaldehyde	乙醛		X	X	B	C	X	A	X	B	X	A	A	A
Acetaldehyde, Aq.	乙醛溶液	A	X	X	A	X	X	A	B	A				
Acetamide	乙酰胺	A			A			A	C	A	A	A		
Acetate Solv., Crude	粗乙酸溶液		X	X	X	A	X							
Acetate Solv., Pure	纯乙酸溶液		X	X	X	A	X	A	X	C	X	A	A	
Acetic Acid 5%	5% 乙酸溶液	A						A	A	A	B			
Acetic Acid 10%	10% 乙酸溶液	A	A	A	A	A	A	A	X	B	B	A	A	B
Acetic Acid 20%	20% 乙酸溶液	A	A	B	A	A	A	A	C	B	B	A	B	A
Acetic Acid 30%	30% 乙酸溶液	A					A	A	C	A	B			
Acetic Acid 50%	50% 乙酸溶液	A	A	A	A	A	A	A	C	B	A	A	C	
Acetic Acid 60%	60% 乙酸溶液	A	A		B	A	A	A	C	C		A	X	
Acetic Acid 80%	80% 乙酸溶液	A	B	B	C	A	C	A	C	B	C	A	X	
Acetic Acid Glacial	冰乙酸	C	X	X	B	B	C	A	X	B	X	A	X	B
Acetic Aldehyde	乙醛							A	X	A	X			
Acetic Anhydride	乙酸酐		X	C	B	B	X	A	X	C	C	A	X	B
Acetic Ester	醋酸酯							A	X	B	X			
Acetic Ether	乙酸乙酯							A	X	B	X			
Acetol	丙酮醇							A						
Acetone	丙酮	C	X	X	B	X	X	A	X	A	C	A	A	A
Acetonitrile	乙腈	C	X		B	A	X	A	C	A	C	A		
Acetophenone	苯乙酮				A	A		A	X	A	C	A		
Acetyl Acetone	乙酰丙酮		X	X		X	X	A	X	A	X			
Acetyl Benzene	苯乙酮							A	X	A	X			
Acetyl Bromide	乙酰溴					A		A						
Acetyl Chloride	乙酰氯		X	X	A	A	X	A	C	X	C	A		
Actal Oxide	乙酐							A	X	B	C			
Acetyl Propane	乙酰丙烷							A	X	B	X			
Acetylene	乙炔		C	C	A	A	C	A	A	A	A	A	A	
Acetylene Dichl.	二氯化乙炔							A	A			X		
Acetylene Tetrachl.	四氯化乙炔							A	A	X	X			
Acid Mine Water	酸矿水		A	A	B	A	A	A	A					

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Acrylic Acid	丙烯酸		X	X		A	X	A						
Acrylic Emulsion	丙烯酸乳液				X									
Acrylonitrile	丙烯腈		X	X	B	A	X	A	X	X	C	C		
Adipic Acid, Aq.	己二酸		A	A	A	A	A	A	A	A	A			
Air	空气	A	A	A	A	A	A	A	A	A	A			
Alcohol	醇类							A	B	A	A			
Alcohol, Allyl	丙烯醇		X	X	A	A	C	A	B	A	A		A	
Alcohol, Amyl	戊醇		C	B	A	A	C	A	A	A	A	A		A
Alcohol, Benzyl	苄醇		X	X	A	A	X		A	C	X	A		A
Alcohol, Butyl	丁醇		C	A	A	A	C	A		A	A	A	A	A
Alcohol, Diacetone	双丙酮醇		X		C	B	X	A	X	A	C	A		A
Alcohol, Ether	醚醇							A	B	A	C			
Alcohol, Ethyl	乙醇	A	A	A	A	A	A	A	B	A	A	A	B	A
Alcohol, Hexyl	己醇		A		A		A	A	A	A	A	A		A
Alcohol, Isobutyl	异丁醇					A		A	A	A	B	A		A
Alcohol, Isopropyl	异丙醇		A	A	A	B	A	A	A	A	B	A		A
Alcohol, Methyl	甲醇		A	X	A	A	A	A	X	A	A	A		A
Alcohol, Octyl	辛醇								A		B	A		A
Alcohol, Polyvinyl	聚乙烯醇		A	A	A		A	A	A	A				
Alcohol, Propargyl	丙炔醇		A											
Alcohol, Propyl	丙醇		A	A	A	A	A	A	A	A	A	A		A
Aldehyde	醛类							A	X	A	X			
Alkanes	烷烃							A	A	X	A			
Alkazene	烷基苯							A	B	X	X			
Allyl Aldehyde	丙烯醛							A	A		B			
Allyl Bromide	丙烯基溴							A	B		X			
Allyl Chloride	丙烯基氯		X			A	X	B	B	X	X	A		A
Allyl Trichloride	三氯丙烯							A	A		X			
Alum	矾		A	A	A	A	A	A	A	A	A	A		A
Alum, Ammonium	铵矾		X	X	A	A	C		A	A	A			
Alum, Chrome	铬明矾		A	A	A		A		A		A			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Alum. Potassium	明矾		A	A	A	A	A	A	A	A	A			
Alumium, Acetate	乙酸铝							A	C	A	B			
Alum., Ammonium	铵矾				A	A		A	A	A	B			
Alumium, Bromide	溴化铝							A	A	A	A			
Alumium, Chloride	氯化铝	A	A	A	A	A	A	A	A	A	A	C	X	C
Alum. Chlorohydr.	氯醇酸铝							A						
Alumium, Citrate	柠檬酸铝													
Alumium, Fluoride	氟化铝		A	A		A	C		A	A	A	C	X	C
Alumium, Formate	甲酸铝							A	X		X			
Alumium, hydroxide	氢氧化铝	A	A	A	A	A	C	A	C	A	A	A	A	A
Alum. Nitrate	硝酸铝		A	A	A	A	A	A	B	A	A		A	
Alum. Oxychloride	氯氧化铝		A	A	A	A	A		X					
Alum. Phosphate	磷酸铝							A	A	A	A			
Alum. Potassium	钾矾		A	A	A	A	A	A	A	A	A		X	
Aluminum, Salts	铝盐		A		A	A	A	A	A	A	A	X	X	
Aluminum, Sulfate	硫酸铝		A	A	A	A	A	A	A	A	A	B	X	A
Amber Acid	琥珀酸		A	A	A	A	A	A	A	A				
Amine	胺类		C			B	C	A	X		X	A	A	B
Ammonia 10%	10% 氨水		A		A		A	A	A		X	A	A	A
Ammonia, Anhydrous	无水氨		X	X	A	B	X	A	X	A	C	A	A	B
Ammonia, Aq. 25%	25% 氨水		A	A	A	A	A						B	
Ammonia, Dry Gas	干燥氨气		A	A	A		A	A	X	A	A		A	A
Ammonia, Liquid	液氨	C	X		A	A	X	A	X	A	B	A	A	
Ammonia, Nitrate	硝酸铵		B	B	A	A	C	A	A	A	B	A	A	A
Ammonium Ph. Mono	磷酸单铵		A					A	A	A	A	A	B	A
Ammonium Ph. Tri	磷酸三铵		A					A	A	A	A			
Ammonium Acetate	乙酸铵		A	A	A			A	A	A	A			
Ammonium Alum	铵矾							A			B			
Ammonium Bichrom	重铬酸铵							A		A	A			
Ammonium Bifluoride	氟化氢铵		A	A	A	A	A	A	A	A	B	A		
Ammonium Bisulfide	硫酸氢铵		A				A	A						

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Ammonium Carbonate	碳酸铵		A	A	A	A	A	A	A	A	C	B	B	A
Ammonium Casenite	蛋白酸铵											A		
Ammonium Chloride	氯化铵		A	A	A	A	A	A	A	A	B	B	C	A
Ammonium Dichromate	重铬酸铵		A				A	A		A	A			
Ammonium Fluoride	氟化铵							A			B			
Ammonium Fluoride 10%	10% 氟化铵溶液		A	A	A	A	C	A	A	A				
Ammonium Fluoride 20%	20% 氟化铵溶液		A		A	A	C	A	A	A				
Ammonium Fluoride 30%	30% 氟化铵溶液		X	X	A	A	X							
Ammonium Hydroxide	氢氧化铵	X	A	X	A	A	A	A	B	A	B	A	A	A
Ammon. Metaphosph	偏磷酸铵		A	A	A	A	A	A	A	A	A			
Ammonium, Nitrate	硝酸铵		B	B	A	A	A		A	A	A	A	A	
Ammonium, Oxalate	草酸铵										A	A		
Ammonium, Persulfate	过硫酸铵		A	A	C	A	A	A	C	B	C	A	A	A
Ammonium, Phosphate	磷酸铵	A	A	A	A	A	A	A	A	A	A		A	
Ammonium, Ph. Di Basic	磷酸双铵		A	A	A		A	A	A	A	A	A	A	A
Ammonium, Ph. Mono	磷酸单铵			A	A		A		A		A	C	B	A
Ammonium, Ph. Tri	磷酸三铵			A	A		A		A		A	A	A	A
Ammonium, Salts	铵盐		A		A	A	A	A	C	A	A	X		
Ammonium, Sulfate	硫酸铵	A	A	A	A	A	A	A	C	A	B	B	B	A
Ammonium, Sulfide	硫化铵		A	A	A	A	A	A	C	A	A			
Ammonium, Thiocyan	硫氰酸铵		A	A	A		A	A	A	A	A			
Ammonium, Thiosulf	硫代硫酸铵							A	A	A	A	A		A
Amyl Acetate	乙酸戊酯		X	X	X	C	X	A	X	A	C	A		X
Amyl Alcohol	戊醇		C	B	A		C	A	A	A	A	A		C
Amyl Borate	硼酸戊酯					A		A	A	X	A			
Amyl Bromide	戊基溴							A	B	X	X			
Amyl Chloride	戊基氯		X	X	X	A	X	A	A	X	X	B	C	C
Aniline	苯胺		X	X	A	C	X	A	B	B	X	A	B	B
Aniline Chorohydrate	氯酸苯胺		X				X							
Aniline Hydrochloride	苯胺盐酸盐		X	X	A	A	X	A	B	B	C		X	
Anthraquinone Sulf.Ac.	蒽醌磺酸		A	A	A	A	A		A					

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Anti-Freeze	防冻剂	C	A		A		A	A	A	A	A	A		
Antichlor	脱氯剂							A	A	A	A			
Antimony Chloride	次氯酸锑				A	A		A	A		X			
Antimony Pentachloride	五氯化锑							A			X			
Antimony Trichloride	三氯化锑		A		A	A		A	A	A	A		X	
Aqua Regia	王水		X	X	X	A		A	C	C	C	X	X	B
Argon	氩							A	A	A	C			
Archlor	芳氯物								A		X			
Aromatic Hydrocarbons	芳香烃		X	X			X		A	X	X	A		
Arsenic Acid	砷酸		A	A	A	A	A	A	A	A	B	B	B	
Arsenous Acid	亚砷酸													
Aryl Sulfonic Acid	芳基磺酸		X	X	X	X								
Asphalt	沥青		X	X	A	A	X	A	A	X	B	A	B	
Aviation Fuel	航空燃油							A						
Aviation Turbine Fuel	航空涡轮燃油							A						
Baking Soda	碳酸氢钠							A	A	A	A		A	
Barium Acetate	乙酸钡													
Barium Carbonate	碳酸钡		A	A	A	A	A	A	A	A	A	B	B	A
Barium Chloride	氯化钡		A	A	A	A	A	A	A	A	A	B	B	A
Barium Cyanide	氰化钡								A		C	A		
Barium Hydrate	氢氧化钡							A	A	A	A			
Barium Hydroxide	氢氧化钡		A	A	A	A	A	A	A	A	A	A	B	B
Barium Nitrate	硝酸钡		A	A	A		A	A	A		A	A	A	A
Barium Salts	钡盐		A		A	A	A	A	A	A	A	A		
Barium Sulfate	硫酸钡		A	A	A	A	A	A	A		A	A	B	A
Barium Sulfide	硫化钡		A	A	A	A	A	A	A	A	A	A	B	
Beer	啤酒		A	A	A	A	A	A	A	A	C	A	A	A
Beet Sugar Liquid	甜菜液		A	A	A		A	A	A	A	A	A	A	
Beet Sugar Liquora	甜菜液		A	A	A	A	A	A	A	A	A		B	
Benzaldehyde	苯甲醛		X	X	C	C	X		C	C	X	A		A
Benzalkonium Chl.	氯化亚苄		A											

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Benzene	苯	C	X	X	C	B	X	A	B	X	C	B	B	A
Benzene Sulf Ac.	苯磺酸		X	X	X	B	X	A	A	X	C			
Benzene Sulf Ac. 10%	10%苯磺酸溶液		X	X	X	B	X	A	A					
Benaill Chloride	氯化联苯							A	A	X	X			
Benzoic Acid	苯甲酸		A	A	A	A	A	A	A	B	X	B	B	A
Benzyl Alcohol	苯甲醇	X			A			A	A	B	C			
Benzyl Benzoate	苯甲酸甲酯							A	A	C	X			
Benzyl Chloride	苄基氯				A	X		A	X	X	X			
Bismuth Carbonate	碳酸氢铋		A	A	A	A	A	A	A	A	A			
Black Liquor	黑液		A	A	A	A	A	A	A	B	A			
Bleach	漂白液		A	A	A	A	A	A	A	A	X			
Borax	硼砂		A	A	A	A	A	A	A	A	A	A	A	A
Boric Acid	硼酸		A	A	A	A	A	A	A	A	B	B	B	A
Brake Fluid	制动液	C						A	X	A	C			
Brewery Slop	啤酒废液								A		A	A		
Brine	盐水		A	A	A	A	A	A	A	A	A			
Brine Acid	盐酸		A	A	A	A	A	A	A	A	A			
Bromic Acid	溴酸		A	A	X	A	A	A	A	B				
Bromine Dry	干溴							A	A	X	X		X	
Bromine Gas	溴蒸汽		C		X	A	C	A	A	X	X		X	
Bromine Liquid, Br	液溴		X	X	X	A	X	A	A	X	X		X	
Bromine Water	溴水		X	C	C	A	X	A	A	X	C	X	X	A
Bromobenzene	溴苯		X				X	A	A	X	C			
Bromotoluene	溴甲苯		X		X		X							
Butadiene Gas	丁二烯气体		B	A	A	A	C	A	A	X	X	A	A	
Butane	丁烷		A	A	A	A	A	A	A	X	A	A	A	
Butanediol	丁二醇		A	B		A	A		A	X				
Butanol	丁醇							A				A		
Butter	黄油							A	A		A	A	A	
Buttermilk	酪乳							A	A		A	A	A	
Butyl Acetate	丙烯酸丁酯	C	X	X	C	B	X	A	X	B	C	C	B	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Butyl Acylate Pure	纯丙烯酸丁酯		X	X	X	A	X	A	X	A				
Butyl Acylate Satur.	饱和丙烯酸丁酯								X	A				
Butyl Amine	丁胺		X	X	X	B	X	A	X	X	C			
Butylbenzene	丁苯							A	A		X			
Butyl Benzoate	苯甲酸丁酯							A	A	A	X			
Butyl Bromide	溴代丁烷					A		A	B		X			
Butyl Butyrate	丁酸丁酯							A	C	B	X			
Butyl Carbitol	丁基卡必醇							A	A	A	C			
Butyl Cellosolve	丁基溶剂		A	X		A	A	A	X	B	C			
Butyl Chloride	氯代丁烷					A		A	A		X			
Butyl Diol	丁二醇		B	A	A	A	C	A	A	A				
Butyl Ether	丁醚		X	X	X	A	X	A	X	X	B			
Butyl Formate	甲酸丁酯							A			X			
Butyl Hydrate	丁基水和物							A	A	B	A			
Butyl Hydride	丁基氢化物							A	A	X	A			
Butyl Hydroxide	丁醇							A	A	B	A			
Butyl Mercaptan	丁硫醚		X			A	X	A						
Butyl Phenol	叔丁基酚		C	A	A	A	C							
Butyl Phthalate	邻苯二甲酸丁酯		X	X	A	A	X	A	C	B	X			
Butyl Srearate	硬脂酸丁酯					A		A	A	B	B			
Butylene	丁烯		A	A	X	A	A	A	A	X	B	A		
Butyraldehyde	丁醛							A	X	B	X			
Butyric Acid	丁酸丁酯		X	B	A	A		A	B	B	X	B	C	A
Cadmium Cyanide	氰化镉		A	A			A		A					
Cadmium Salts	镉盐				A	A		A	A					
Caffeine Citrate	柠檬酸咖啡因					A		A						
Calamine	锌							A	A		B			
Calcium Acetate	乙酸钙		A	A	A	A	A	A	X	A	B			
Calcium Bisulfide	硫化钙		A	A	A	A	A	A	A	X	A	B		A
Calcium Bisulfite	亚硫酸氢钙		A	A	A	A	A	A	A	X	A		X	
Calcium Carbonate	碳酸钙		A	A	A	A	A	A	A	A	A	A	A	A

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HAYWARD Chemical Resistance Tables

Chemicals 化学品名		玻璃纤维	聚氯乙烯	氯化聚氯乙烯	聚丙烯	聚偏氟乙烯	聚偏氟乙烯纤维	聚四氟乙烯	氟橡胶	乙丙二烯共聚物	丁腈橡胶	316不锈钢	416不锈钢	金属钛
		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Calcium Chlorate	氯酸钙	A	A	A	A	A	A	A	A	A	A	A		
Calcium Chloride	氯化钙	A	A	A	A	A	A	A	A	A	A	B	B	A
Calcium Cyanide	氰化钙							A		A	A			
Calcium Hydroxide	氢氧化钙	A	A	A	A	A	A	A	A	A	A	A		A
Calcium Hypochloride	次氯酸钙							A	A	A	X			
Calcium Hypochlorite	氯酸钙	A	A	A	B	A	A	A	A	A	B	X	X	B
Calcium Nitrate	硝酸钙		A	A	A	A	A	A	A	A	B			
Calcium Oxide	氧化钙		A			A	A	A		A	A			
Calcium Phosphate	磷酸钙							A	A	A	A			
Calcium Sulfate	硫酸钙		A	A	A	A	A	A	A	A	A	A	B	A
Calcium Sulfide	硫化钙		A	A	A	A	A	A	A	A	A			
Calcium Thiosulfate	硫代硫酸钙							A	A	A	B			
Calgon	六偏磷酸钠				C	A		A	A		A	A		
Cane Sugar Liquors	蔗糖液		A	A	A	A	A	A	A	A	A	A		
Caprylic Acid	辛酸					A		A			C			
Carbinol	辛醇							A	X	A	A			
Carbolic Acid	苯酚			A	A						C	A		B
Carbon Bisulfide	二硫化碳		X	X	X	A	X	A	A		X	C		
Carbon Dioxide	二氧化碳		A	A	A	A	A	A	A	B	A	A	A	A
Carbon Disulfide	二硫化碳		X	X	X	A	X	A	A	X	C	A	B	
Carbon Monoxide	一氧化碳		A	A	A		A	A	A	A	A	A	A	
Carbon Tetrachloride	四氯化碳	A	X	X	X	A	X	A	B	X	C	A	A	A
Carbon Acid	碳酸		A	A	A	A	A	A	A	A	B	B	B	
Casein	酪蛋白					A		A	A	A	A			
Castor Oil	蓖麻油		A	C	A	A	A	A	A	B	A			
Catsup	猫脂		A	A	A		A		A		A	A		
Caustic Lime	苛性石灰							A	B	A	A			
Caustic Potash	苛性钾		A	A	A	A	A	A	X	A	A		B	
Caustic Soda	苛性钠		A	A	A	A	A	A	B	A	C		C	
Cellosolve	溶纤剂	C	B		A	A		A	C	B	C			
Chloral Hydrate	水合三氯乙醛		A	A	A	A	A		A		C			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Chloroacetic Acid	氯乙酸		A		X			A	X	B	X	X	X	A
Chloric Acid	氯酸		A			A		A			X	X	X	
Chloric Acid 20%	20% 氯酸		A	A	X	A	A							
Chlorinated Glue	氯化胶							A		B	C	A		
Chlorine Dioxide	二氧化氯		A	A	C	A	A	A	A	X				
Chlorine, Dry	干氯							A	C	B	X	A		X
Chlorine Gas, Dry	干氯气	A	X	X	X	A	X	A	B	X	C			
Chlorine Gas, Wet	湿氯气	C	X	X	X	A	X	A	C	X	C			
Chlorine, Liquid	液氯		X	X	X	A	X	C			C			
Chlorine Water	氯水		A	A	C	A	A	A	A	B	C	X	X	A
Chlorosulfonic, Acid	氯磺酸		X	X	X	C	X	A	X	X	X	X	X	A
Chlorox Bleach 5.5%	5.5%次氯酸钠	A	A	A	C	A	A	A	A	B	C	A		
Chocolate Syrup	巧克力糖浆				A				A		A	A	A	
Chresylic Acid 50%			A			B			A		X	A		
Chrome Alum	铬明矾		A	A	A	A	A		A		A			
Chromic Acid 5%	5% 铬酸	A	A		X		A		A	A	X	A		A
Chromic Acid 10%	10% 铬酸	A	A	A	B	A	A	A	A	B	X			A
Chromic Acid 20%	20% 铬酸		B	B	X	A	C	A	B	B	C			A
Chromic Acid 30%	30% 铬酸		B	B	X	A	C	A	A		X			A
Chromic Acid 50%	50% 铬酸	C	X	X	X	A	X	A	A	B	X	X		A
Chromium Alum	铬矾		A	A	A	A	A	A	A	A				
Citric Acid	柠檬酸	A	A	A	A	A	A	A	A	A	B	A		A
Citric Oils	柠檬油				A			A	A	B	A	A		
Cobalt Chloride	氯化钴							A	A	A	A			
Coconut Oil	椰子油		A	A	A	A	A	A	A	B	A			
Cod Live Oil	鳕鱼肝油							A	A	A	B			
Coffee	咖啡			A	A				A	A	A	A		
Coke Oven Gas	焦炉气		X	A	A	A	X	A	A	A	X			
Cola Concentrate	浓缩可乐				A									
Copper Acetate	乙酸铜		A	A	A	A	A	A	X	A	B			
Copper Borofluoride	氟硼酸铜		A	A	A	A	A	A	A	A				

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Copper Carbonate	碳酸铜		A	A	A	A	A	A	A	A	X			
Copper Chloride	氯化铜		A	A	A	A	A	A	A	A	A	B	B	A
Copper Cyanide	氰化铜		A	A	A	A	A	A	A	A	B	A	B	A
Copper Fluoborate	氟硼酸铜		A				A	A	A		B	X		
Copper Fluoride	氟化铜		A	A	A	A	A	A	A	A				
Copper Nitrate	硝酸铜		A	A	A	A	A	A	A	A	A	A	B	A
Copper Salts	铜盐		A	A	A	A	A	A	A	A				
Copper Sulfate	硫酸铜		A	A	A	A	A	A	B	A	B	A		A
Copper Sulfate 5%	5% 硫酸铜溶液		A		A		A	A	A		A	A	B	A
Corn oil	玉米油		A	A	A		A	A	A	B	A			
Corn Syrup	玉米浆		A	A	A	A	A	A	A	B	A			
Cottonseed Oil	棉子油		A	A	A	A	A	A	A	B	B			
Cream	乳油			A	A				A		A	A		
Creosol	甲酚		X	X	C	C	X	A	A	X	X	A		
Creosote	杂酚油		X	X		C	X	A	A	X	B			
Creosols	甲酚类		X	X	C	A	X	A	A	X	X	A		
Cresylic Acid	甲苯基酸		C	C	A	A		A	A	X	X	A	A	A
Cotton Aldehyde	巴豆醛		X	X	A	C	X	A	A	B				
Crude Oil	原油		A	A	A	A	A	A	A	X	X	A	B	
Cryolite	冰晶石		B	B	A	A		A	A	A	B			
Cupric Cyanide	氰化亚铜													
Cupric Fluoride	氟化亚铜		A	A	A	A	A	A	A	A				
Cupric Nitrate	硝酸亚铜							A	A	A	A			
Cupric Salts	亚铜盐		A		A	A	A	A	A	A		X		
Cupric Sulfate	硫酸亚铜		A	A	A	A	A	A	A	A	A			
Cutting Oil	切割油							A	A	X	A			
Cyanic Acid	氰酸							A		A	A			
Cyclohexane	环己烷	A	X	X	X	A	X	A	A	X	C			A
Cyclohexanol	环己醇		X	X	A	C	X	A	A	B	B			
Cyclohexanone	环己酮		X	X	B	C	X	A	X	C	C			
Decalin	萘烷		X	X	A	A	X	A	A	X	X			

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Chemicals 化学品名		玻璃纤维	聚氯乙烯	氯化聚氯乙烯	聚丙烯	聚偏氟乙烯	聚偏氟乙烯纤维	聚四氟乙烯	氟橡胶	乙丙二烯共聚物	丁腈橡胶	316不锈钢	416不锈钢	金属钛
		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Decanal	葵醛							A	X		X			
Decane	葵烷					A		A	A	X	B			
Detergents	洗涤剂		A	A	B	A	A	A	A	A	A	A		
Detergents Heavy Duty	重垢洗涤剂		A	A	A	A	A							
Developers	显影剂							A			A			A
Dextrin	糊精		A	A	A	A	A	A	A	A				
Dextrose	葡萄糖		A	A	A	A	A	A	A	A	A			
Diacetone Alcohol	双丙酮醇		X	X	A	B	X	A	X	A	X			
Diallyl Phthalate	邻苯二甲酸脂肪酯													
Diazo Salts	重氮盐		A	A	A	A	A							
Dibenzyl Ether	二苯醚					A		A		C				
Dibutyl Amine	二丁胺					A		A	C	X	C			
Dibutyl Ether	二丁醚					A		A	C	C	C			
Dibutyl Phthalate	邻苯二甲酸二丁酯		X	X	B	A	X	A	B	A	X			
Dibutyl Sebacate	癸二酸二丁酯		B			A		A	C	B				
Dicalcium Phosphate	磷酸二钙													
Dichloethane	二氯乙烷	X	X				X	A	C			A		
Dichloro Benzene	二氯苯		X				X	A	B	X	X			
Dichlorobenzene	二氯苯	X	X	X		A	X	A	A	X	X			
Dichloethylene	二氯化乙烯		X		X	A	X	A	A	X	X			
Dichloroisopropyl Ether	二氯异丙酸乙酯					A								
Dichoromethane	二氯甲烷							A	B	X	X			
Diemethyl Phthalate	邻苯二甲酸二甲酯													
Diesel Fuel	柴油	A	A	A	B	A	A	A	A	X	A	A		
Diethanolamine	二乙醇胺													
Diethyl Cellosolve	二乙基溶剂剂						A			X				
Diethyl Ether	二乙醚		X	X	B	A	X	A	C	C	X		A	
Diethyl Ketone	二乙基酮							A	X	B	X			
Diethyl Oxide	二乙醚							A	X	X	B			
Diethylamine	二乙胺		X	X	A	C	X	A	X	B	B			
Diethylbenzene	二乙基苯							A	A	X	X			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Diethylene Glycol	冰二乙烯	A		A	A			A	A		A	A		
Diethylenetriamine	二乙烯三胺					A		A			B			
Diglycolic Acid	乙二酸		A	A	A	A	A	A	A	A				
Diisobutyl Ketone	二异丁酮					A			X	X				
Diisobutylene	二异丁苯					A		A	A	X				
Disooctyl Phthalate	邻苯二甲酸二异辛酯	A						A	B	B				
Disopropyl Ketone	二异丙酮					B		A	X	B				
Dimethyl Amine	二甲胺		X	X	A	B	X	A	X	C	B			
Dimethyl Benzene	二甲苯							A	A	X	X			
Dimethyl Ether	二甲醚							A	B	B	B			
Dimethyl Formamide	二甲基甲酰胺DMF	X	X	X	A	A	X	A	C	B	B			
Dimethyl Ketone	二甲酮							A	X	A	X			
Dimethyl Phthalate	邻苯二甲酸二甲酯					B		A	B	B	X			
Dimethylamine	二甲胺		X	X	A	X	X		X	X				
Dioctyl Phthalate	邻苯二甲酸二辛酯		X	X	X	A	X	A	A	B	X			
Dioxane	二噁烷	X	X	X	B	X	X	A	X	B	X			
Dioxolane	二氧戊环烷					X			X	X				
Diphenyl	联苯							A	A	X	X			
Diphenyl Ether	二苯醚													
Diphenyl Oxide	二苯醚								A	X	X			
Dipropylene Glycol	二丙基乙二醇							A	A		A			
Disod.Methylarsonate	甲砷酸二钠													
Disodium Phosphate	磷酸二钠		A	A	A	A	A	A		A	A			
Ditilled Water	蒸馏水		A	A	A	A	A							
Divinylbenzene	二乙烯基苯		X	X	X	X	X							
Dolomite	白云石							A	A	B	A			
Dowthern	道氏热流体													
Dry Cleaning Solvents	干洗溶剂						X	A	A	X	A			
Epichlorohydrin	表氯醇		X	X	A	A		A	X	X				
Epsom Salt	泻盐, 七水硫酸镁		A		A	A	A	A	A	A	A	A		A
Esters	酯类		X	X	C	A	X	A						

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Ethane	乙烷							A	A	X	A	A		A
Ethanol	乙醇	A	A	A	A	A	A	A	B	A	A	A	B	A
Ethanolamine	乙醇胺		X	X	X	X	X	A	X	A	B	A	A	
Ethers	醚		X	X	C		X	A	C	C	X	A	B	
Ethyl Acetate	乙酸乙酯	C	X	X	C	A	X	A	X	B	X	A	B	
Ethyl Acetoacetate	乙酰乙酸乙酯		X	X		A	X	A	X	A	X			
Ethyl Acrylate	丙烯酸乙酯	C	X	X	X	A	X	A	X	B	X			
Ethyl Alcohol	乙醇		A	A	A	A	A	A	B	A	A	A	B	A
Ethyl Benzene	乙苯					A		A	A	X	X			
Ethyl Benzene	乙苯													
Ethyl Bromide	乙基溴				X									
Ethyl Butyrate	丁酸乙酯													
Ethyl Cellosolve	乙基溶剂													
Ethyl Chloride	乙基氯		X	X	X	A	X	A	A	A	B	A	A	A
Ethyl Ether	乙醚	A	X	X	B	A	X	A	C	X	X			
Ethyl Formate	甲酸乙酯							A	B	B	X			
Ethyl Hexanol	乙基己醇					A		A	A	A	B			
Ethyl Sulfate	硫酸乙酯							A	X		C	X		
Ethylcellulose	乙基纤维素													
Ethylene Bromide	乙烯基溴		X	X	C	A	X	A	B	C	X			
Ethylene Chloride	乙烯基氯		X	X	C	A	X	A	A	C	X	A	A	B
Ethylene Chlorohydrin	乙烯基氯乙醇		X	X	A	A	X	A	A	A	X			
Ethylene Diamine	乙烯基二胺	X	X	X	A	C	X	A	X	A	A			
Ethylene Dichloride	二氯乙烯		X	X	C	A	X	A	A	X	X	A	A	A
Ethylene Glycol	乙烯基乙二醇	A	A	C	A	A	A	A	A	A	A	A	B	
Extrin			X	X	X	A	X	A	X	X	X	A		
Fatty Acids	脂肪酸		A	A	A	A		A	A	A				
Ferric Acetate	乙酸铁		A	B	A	A	A	A	A	X	B	A	B	A
Ferric Chl.Anhydrous	无水三氯化铁		B				B	A	X		X			
Ferric Hydroxide	氢氧化铁		A	A	A	A	A	A	A	A	B	X	X	A
Ferric Nitrate	硝酸铁		A	A	A		A	A	C	A				

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Ferric Sulfate	硫酸铁		A	A	A	A	A	A	A	A	A	C	B	A
Fish Solubles	可溶性鱼物		A	A	B		A							
Fluoboric Acid	氟硼酸	B	A	A	A	A	A		A	A	B	B		X
Fluorine Gas (Wet)	湿氟气		A	A	B	A	C	A	A	A	X			
Fluorine Liquid	液氟		C		X	A	X	B	B	C	X	X		X
Fluosilicic Acid 25%	25% 氟硅酸		A	A	A	A		A	A	A	A	B	C	X
Formaldehyde	甲醛	A	X	A	A	A	B	A	B	B	B	A	B	A
Formaldehyde 35%	35% 甲醛溶液		A	A	A	A	A	A	A	A			B	A
Formaldehyde 50%	50% 甲醛溶液		A	A	A	A	A	A	B	X				
Fornic Acid	甲酸	B	A	A	A	A	A	A	X	A	C	B	B	C
Freon 11	F11		X	A	A	A	X	A	B	X	B	A	A	
Freon 113	F113		A			A	A	A	B	X	A	A	A	
Freon 114	F114		A			A	A	A	A	C	A			
Freon 12	F12		C	A	A	A	C	A	B	A	B	A	A	
Freon 12 (Wet)	F12 (湿)		B		A		C	A	A	B	A	X	A	
Freon 22	F22		X	X	A	A	X	A	X	B	X	A	A	
Freon TF	聚四氟乙烯	A	B	B	X		C	A	B	X	A	A	A	
Fructose	左旋葡萄糖-果糖		A	A	A	A	A	A	A	A	A	A		
Fruit Juice	果汁		A	A	A	A	A	A	A		A	A		
Fruit Pulp	果浆		A	A	A	A	A		A					
Fuel Oil	燃油		B		B	A	C	A	A	X	A	A		A
Fumaric Acid	富马尿酸							A	A		A			
Furan	呋喃							A	X	X				
Furfural (Ant Oil)	糠醛		X	X	C	B	X	A	X	B	X	A	A	
Furfuryl Alcohol	糠醇					B		A	X	C				
Gallic Acid	五倍子酸		A	A	A	A	A	A	A	A	A	A	B	
Gas, Natural	天然气		A	A	A	A	A		A	X	A			
Gasoline, Leaded	含铅汽油	A	A	X	X	A	A	A	B	X	A	A	A	X
Gasoline, Sour	酸性汽油		A	B	X	A	A	A	A	X	A	A	A	X
Gasoline, Unleaded	无铅汽油	A	C	X	X	A	C	A	B	X	A	A	A	X
Gelatin	明胶		A	A	A	A	A	A	A	A	A	A	A	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Gin	烧酒		A	A	A	A	A	A	A	A				
Gluconic Acid 50%	50%葡萄糖													
Glucose	葡萄糖		A	A	A	A	A	A	A	A	A	A	A	
Glue	胶水		A	A	A	A	A	A	A	B	A	A	A	A
Glycerin	甘油	A	A	A	A	A	A	A	A	A	A	A	A	A
Glycerol	丙三醇		A	A	A	A	A	A	A	A	A	A		
Glycolic Acid	乙醇酸		A	A	A	A	A	A	A	A	A			
Glycols	乙二醇		A	A	A	A	A	A	A	A	A			
Glyoxal	乙二醛								A					
Gold Monocyanide	氰化亚金								A		A	A		
Grape Juice	葡萄汁		A	A			A		A		A	A		
Grape Sugar	葡萄糖		A	A	A	A	A	A	A	A	A			
Grease	润滑脂		A		A	A	A	A	A	X	B	A		
Green Liquor	绿液		A	A	A	A	A	A	A	A	B			
Helium	氦							A	A	A	A			
Heptane	庚烷		A	A	B	A	A	A	A	X	A	A		
Hexane	己烷	A	X	A	B	A	X	A	A	X	A	A		
Hexene	己烯							A	A	X	A			
Hexyl Alcohol	己醇		A	A	A	A	A	A	A	B				
Honey	蜜		A		A	A	A	A	A		A	A		
Hydraulic Oil	液压油	A						A	A	X	A			
Hydraulic Oil (Synth)	合成液压油				X		C		A		C	A		
Hydrazine	肼		X	X	X	X	X	A	X	A	C	A		
Hydrobromic Acid	氢溴酸		A	A	B	A	A	A	A	A	X	X	X	A
Hydrobromic Acid20%	20%氢溴酸		A	A	A	A	A	A	A	A	X	X	X	A
Hydrobromic Acid50%	50%氢溴酸		A	A	B	A	A	A	A	A	X	C	X	X
Hydrochloric Acid	盐酸	A	A					A		A		A		
Hydrochloric Acid10%	10%盐酸	A	A	A	A	A	A	A	A	A	B		X	C
Hydrochloric Acid20%	20%盐酸	A	A	A	A	A	A	A	A	A	B	X	X	C
Hydrochloric Acid25%	25%盐酸	A	A		A	A	A	A	A	A	C		X	
Hydrochloric Acid37%	37%盐酸	A	A		A	A	A	A	A	C	C	X	X	C

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Hydrocyanic Acid	氢氰酸		A	A	A	A	A	A	A	A	B	A	B	A
Hydrocyanic Acid 10%	10%氢氰酸		A	A	A	A	A	A	A	A	B	X	X	
Hydrofluoric Acid 10%	10%氢氟酸		A	A	A	A	C	A	A	A	B		X	
Hydrofluoric Acid 20%	20%氢氟酸		A		A		C	A	A	A	X	X	X	X
Hydrofluoric Acid 30%	30%氢氟酸		A	A	A	A	C	A	A	A			X	
Hydrofluoric Acid 40%	40%氢氟酸		B	X	A	A	C	A	A	A			X	
Hydrofluoric Acid 50%	50%氢氟酸	A	X	X	A	B	X	A	A	A	C	X	X	X
Hydrofluoric Acid 60%	60%氢氟酸							A	A	B	X		X	
Hydrofluoric Acid 75%	75%氢氟酸		X	C	A	A	X	A	A	X	X	X	X	
Hydrofluosillic Acid	氟硅酸		A	A	A	A	A	A	A	A	A	X	X	A
Hydrofluosillicacid20%	20%氟硅酸		A	A	A		A	A	A	A	B	X	X	X
Hydrogen	氢气		A	A	A	A	A	A	A	A	A	A	A	
Hydrogen Chl.Gas Dry	干氯化氢气体				A	A							X	
Hydrogen Cyanide	氰化氢		A	A	A	A	A	A	A	A	B		C	
Hydrogen Fluoride	氟化氢		X	X	A	A	X						C	
Hydrogen Peroxide 5%	5%双氧水		A	X	A	A	A	A	A	A			B	
Hydrogen Peroxide 10%	10%双氧水		A	A	A	A	A	A			A	C	B	C
Hydrogen Peroxide 30%	30%双氧水	A	A	X	C		A	A	A	B	X	B	B	B
Hydrogen Peroxide 50%	50%双氧水		B	B	A	A	C	A	A	C	X		C	
Hydrogen Peroxide 90%	90%双氧水		X	X	X	A	C	A	B	C	X		X	
Hydrogen Peroxide	过氧化氢		A		A	A	A	A	A	B	C	B	B	B
Hydrogen Phosphide	磷化氢		X	A	A	A	C				C			
Hydrogen Sulfide	硫化氢		A		A	A	A	A	A	A			C	
Hydrogen Sulf.(Aq.Sol.)	硫化氢水溶液		A	A	A		A	A	C	A	C	A	C	A
Hydrogen Sulfide (Dry)	干硫化氢		A	A	A	A	A	A	A	A	A	A	C	
Hydroquinone	氢醌=对苯二酚		A	A	A	A	A	A	A	A	X			
Hydroxyacetic Acid	羟基乙酸			A					A		A			A
Hydroxyacetic Acid 70%	70%羟基乙酸		A	A			A		A	A	A			B
Hydroxylamine Sulfate	硫酸羟胺		A	A	A	A	A			A				
Hypochlorous Acid	次氯酸		A	A	A	A	A	A	B	B	X	X		
Ink	墨水				A	A					A	A		

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Iodine Solution	碘溶液	A	X	A	C	A	X	A	A	A	C	X	X	A
Isobutyl Alcohol	异丁醇	A				A		A	A	A				
Isooctane	异辛烷		A	A	A	A	A	A	A	X	A			
Isophorone	异佛尔酮		X	X			X		X	X				
Isopropyl Acetate	乙酸异丙酯							A	X	B	X	B		
Isopropyl Alcohol	异丙醇		A	A	A	B	A	A	A	A	B	A		A
Isopropyl Ether	异丙醚		X	X	C	A	X	A	X	X	B	A		
Jet Fuel JP-3	喷气发动机燃料JP3				A			A	A	X	A	A	A	
Jet Fuel JP-4	喷气发动机燃料JP4		A	A	C	A	A	A	A	X	B	A	A	
Jet Fuel JP-5	喷气发动机燃料JP5	A	A	A	C	A	A	A	A	X	A	A	A	
Kerosene	煤油	A	A	A	A	A	A	A	A	X	A	A	A	A
Ketones	酮类		X	X	A	A	X	A	X	C	X	A		A
Kraft Liquor	羊皮纸浆液		A	A	A	A	A							
Lacquer	天然漆				A			A	X	X	X	A		
Lacquer Thinner	挥发性漆稀释剂				B		C	A		A	X	A		A
Lactic Acid	乳酸	A	A	A	A	A	A	A	B	B	B	A	C	B
Lard	猪脂	A	A	A	A	A	A	A	A	C	A	A	A	
Lard Oil	猪油		A	A	A	A	A	A	A	A				
Latex	胶乳, 橡胶				A			A	A	B	B	A	A	
Lauric Acid	月桂酸		A	A	A	A	A	A						
Lauryl Chloride	月桂基氯		A	A	A	A	A	A						
Lead Acetate	乙酸铅		A	A	A	A	A	A	C	A	B	B	B	A
Lead Chloride	氯化铅		A	A	A	A	A	A	A	A				
Lead Nitrate	硝酸铅		A	A	A		A	A	A	A	A		B	
Lead sulfate	硫酸铅		A	A	A	A	A	A	A	A	A			
Lemon Oil	柠檬油		A	A	X	A	A	X						
Levulinic Acid	乙酰丙酸													
Ligron			X	X	C	A	X		A	C	A	A		
Lime (Calcium Oxide)	石灰=氧化钙		A		A		A	A	A	C	A	A		A
Lime-Sulfur Solution	石灰硫磺液		A	A	A	A	A				X		B	
Linoleic Acid	亚麻酸		B	A	A	A	C	A	B	X	B		A	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Linseed Oil	亚麻子油		A	A	A	A	A	A	A	B	A		A	
Lithium Bromide	溴化锂		A			A	A	A	A		A			
Lithium Chloride	氯化锂						A						X	
LPG	液化石油气							A						
Lubricants	润滑剂		A		A		A	A	A		A	A	A	A
Lubricating Oil	润滑油		A	A	A	A	A	A	A				A	
Lye Solution	碱液													
Machine Oil	机油		A	A	A	A	A	A	A					
Magnesium Acetate	醋酸镁							A	X		X			
Magnesium Carbonate	碳酸镁		A	A	A	A	A	A	A	B	A	A	A	
Magnesium Chloride	氯化镁		A	A	A	A	A	A	A	A	A	B	B	A
Magnesium Citrate	柠檬酸镁		A	A	A	A	A	A	A	A				
Magnesium Hydroxide	氢氧化镁		A	A	A	A	A	A	A	A				
Magnesium Nitrate	硝酸镁		A	A	A	A	A	A	A	B	A	A	A	A
Magnesium Oxide	氧化镁							A	A	A	A	A	B	
Magnesium Sulfate	硫酸镁		A	A	A	A	A	A	A	C	A	A	A	A
Maleic Acid	马来酸		A	A	A	A	A	A	A	C	X	A	A	A
Maleic Anhydride	马来酐								A		X			
Malic Acid	苹果酸		A	A	A	A	A	A	A	X	A	A	B	A
Manganese Sulfate	硫酸锰		A	A	A		A	A	A	A	A			
Mash	麦芽浆										A	A		
Mayonnaise	低温剂				A			A	A		A	A		
Melamine	三聚氰胺										C	X		
Mercuric Chloride	氯化汞		A	A	A	A	A	A	A	A	A	X	X	A
Mercuric Cyanide	氰化汞		A	A	A	A	A	A	A	B	A	A	X	A
Mercuric Nitrate	硝酸汞							A	A	A			A	
Mercuric Sulfate	硫酸汞		A	A	A	A	A	A	A	A	A			
Mercurous Chloride	氯化亚汞													
Mercurous Nitrate	硝酸亚汞		A	A	A	A	A	A	A	A				
Mercury	汞		A	A	A	A	A	A	A	A	A	A	A	B
Methacrylic Ac.Glacial	冰异丁烯酸		X											

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Methane	甲烷		A	A	A	A	A	A	A	C	A		A	
Methane Sulfonic Ac.	甲基磺酸					A		A						
Methanol	甲醇	A	A	X	A	A	A	A	X	A	A	A		A
Methoxyethyl Oleate	甲氧基油酸乙酯		A				A							
Methyl "Cellosolve"	甲基溶剂		X	X	A	A	X		X	B	X			
Methyl Acetate	乙酸甲酯		X	X	B	A	X	A	X	B	X	A		
Metyl Acetone	甲基丙酮							A	X		X	A		
Metyl Acrylate	异丁烯酸甲酯					A		A	X	B	X	A		
Metyl Alcohol	甲醇		A	A	A	A	A	A	C	A	A		B	
Metyl benzene	甲基苯							A	A	X	X			
Metyl Bromide	溴甲烷		X	X	X	A	X	A	A	C	X			
Metyl Butanol	甲基丁醇							A	B		A			
Metyl Butyl Ketone	己酮							A	X	B	X	A		
Metyl Chloride	氯甲烷		X	X	X	A	X	A	C	C	C	A	B	A
Metyl Chloroform	氯仿		X	X	C	A	X	A	B	X				
Metyl Ether	甲醚							A	C	C	B			
Metyl Ether Ketone	甲基乙基酮	C	X	X	C	X	X	A	X	A	X	A		A
Metyl Formate	甲酸甲酯								X	A				
Metyl Isobutyl Alcohol	甲基异丁醇										X			
Metyl Isobutyl Carbinol	甲基异丁基甲醇							A	A	A				
Metyl Isobutyl Ketone	甲基异丁基甲酮		X	X	C	A	X	A	X	B	X	A		A
Metyl IsopropolyKetone	甲基异丙基甲酮		X	X	B	A	X	A	X	C	X	A		
Metyl methylacrylate	甲基丙烯酸甲酯	C	A					A	X	X	X			
Metyl Propanol	甲基异丙醇							A	A	B	A			
Metyl Salicylate	水杨酸甲酯		A	A	A	A	A							
Metyl Sulfate	硫酸甲酯		B	A	A	A	C							
Metylamine	甲胺		X	X	X	C	X	A		A	B	A		
Metylene Bromide	二溴甲烷		X				X	X						
Metylene Chloride	二氯甲烷		X	X	X	C	X	A	B	X	X	A	B	A
Metylene Iodine	二碘甲烷		X				C	X	A	A				
Metylhexane	辛烷							A	A	X	A			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Methylisobutyl Carb.	甲基异丁基碳酸酯		A	A	A	A	A		A	A				
Methylmethacrylate	丙烯酸甲酯					A		A	X	X				
Methylsulfuric Acid	O-甲基硫酸		A	A	A	A	A	A						
Milk	牛奶	B	A	A	A	A	A	A	A	A	A	A	A	
Mineral Oil	矿物油	A	B	A	A	A	A	A	A	X	A		A	
Molasses	糖浆		A	A	A		A	A	A	C	A	A	A	
Monochloroacetic Acid	一氯乙酸		A	A	B	A	A	A	B	C			X	
Monochlorobenzene	一氯苯				B	A		A	A	X				
Monoethanolamine	单乙醇胺		X			X	X	A	A	A	A		A	
Morpholine	吗啡啉							A				A		
Motor Oil	马达油	A	A	A	C	A	A	A	A	X	A			
Mustard	芥子气		A	A	A		A		A		B	A		
Naphtha	石脑油	A	A	A	A	A	A	A	A	X	B	A	A	A
Naphthalene	萘		X	X	B	A	X	A	B	X	X	B	A	A
Natural Gas	天然气		A	A	A	A	A		A	X	A			
Neon	氖							A	A	A	A			
Nickel	镍		A	A	A		A	A	A	A	A			
Nickel Acetate	醋酸镍		A	A	A	A	A	A	X	A	B			
Nickel Chloride	氯化镍		A	A	A	A	A	A	A	A	B	B	X	A
Nickel Cyanide	氰化镍		A	A			A							
Nickel Nitrate	硝酸镍		A	A	A	A	A	A	A	B	A		B	
Nickel Sulfate	硫酸镍		A	A	A	A	A	A	A	A	A	C	B	
Nicotine	尼古丁		A	A	X	C	A	A						
Nicotine Acid	尼古丁酸		A	A	A	A	A	A		A				
Nitric Acid 10%	10% 硝酸	A	A	A	A	A	A	A	A	B	X	A	B	A
Nitric Acid 20%	20% 硝酸	A	A		A		A	A	A	X	X		B	
Nitric Acid 30%	30% 硝酸	A	A	A	A	B	A	A	A	B	X		B	
Nitric Acid 40%	40% 硝酸	A	A	A	C	B	A		A	X	X		C	
Nitric Acid 50%	50% 硝酸		A	A	C	B	A	A	A	X	X		X	
Nitric Acid 70%	70% 硝酸	A	X	X	X	X	X	A	C	X	X		X	
Nitric Acid Concentr.	浓硝酸		X	X	X	X	X	A	C	X	X		C	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Nitric Acid Fuming	发烟硝酸		X	X	X	X	X							
Nitrobenze	硝基苯	C	X	X	C	A	X	A	C	C	C	B	B	A
Nitroethane	硝基乙烷					A		A	X	A				
Nitrogen	氮气							A	A	A	A		A	
Nitrogen Oxide	氧化氮					A		A						
Nitrogen Solution	氮溶液													
Nitroglycerine	硝化甘油		X							A				
Nitromethane	硝基甲烷					A		A		B				
Nitrous Oxide	一氧化氮		A	A	A	A	A	A	A	A	A			
Ocenol	油醇=十八烯醇		A	A	X	A	A							
Ocetane	辛烷					A		A	A	X				
Octyl Acid	辛酸					A		A			C			
Octylamine	辛胺							A	X		C			
Oils	油品		A	A	A	A	A							
Oils, Aniline	苯胺油		X		A		X	A	A	B	X	A		A
Oils, Anise	茴香油			X								A		
Oils, Bay	桂油			X					A			A		
Oils, Bone	骨油								A		A	A		
Oils, Castor	蓖麻油		A	C					A	B	A	A		
Oils, Cinnamon	肉桂油		A	X					A			A		
Oils, Citric	柠檬油			X	A				A		A	A		
Oils, Clove	丁香油			X	B						A	A		
Oils, Coconut	椰子油			C	A				A	A	A	A		
Oils, Cod Live	鳕鱼肝油			C	A				A	A	A	A		
Oils, Corn	玉米油			C	A				A	C	A	A		
Oils, Cotton Seed	棉子油		A	C	A		A	A	A	C	A	A		
Oils, Creosote	杂酚油				X		X		A	X	B	A		
Oils, Crude Sour	酸性粗油												C	
Oils, Diesel Fuel	柴油			A	A		A		A	X	A	A		
Oils, Fuel	燃油		A				A	A	A	X	B	A		A
Oils, Linseed	亚麻子油		A	C	A		A		A	X	A	A		

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Oils, Mineral	矿物油		A	A	A		A		A	X	A	A	A	
Oils, Olive	橄榄油		A	C	A		A	A	A	B	A	A	A	
Oils, Pine	松油		A	X			A	A	A		C	A		
Oils, Silicone	硅油			A	A		A		A		A			
Oils, Vegetable	菜油		A	C	A	A	A		A		A		A	
Oleic Acid	油酸	A	A	B	A	A	A	A	B	C	B	A	B	
Oleum	发烟硫酸		X	X	X	X	X	A	X	X	X	A		
Orange Extract	橙提取物			X	A	A		A						
Oxalic Acid	草酸		A	A	A	A	A	A	A	A	B	B	C	C
Oxygen Gas	氧气		A	A	A	A	A	A	A	A	C			
Ozone	臭氧		B	B	C	A	B		A	A	X			
Palmitic Acid 10%	10% 棕榈酸		A	A	A	A	A	A	A	B	A			
Palmitic Acid 70%	70% 棕榈酸		X	A	A			A	A	B	A			
Paraffin	石蜡		A	A	A	A	A	A	B	X	A	A	A	
Pentane	戊烷							A	A	X	A	C		
peracetic Acid 40%	40% 过氧乙酸		X	X	X	A	X	A	A	B				
perchloric Acid 10%	10% 高氯酸		A	A	A	A	A	A	A	B	X		B	
perchloric Acid 70%	70% 高氯酸	X	X	X	A	A	X	A	A	A	X		X	
Perchloroethylene	全氯乙烯		X	X	C	A	X	A	A	X	X	A		
Perphosphate	磷酸酯		A	A	A		A	A	A	A				
Petrolatum	石油		A	A	A	A	A	A	A	C	A	A		
Petrolatum (Sour)	酸性油		A				A		A	X	A		C	
Petrolatum Oils	石油润滑油		A	A	B	A	A	A	A	X	A		A	
Phenols 100%	100% 苯酚	X	X	A	A	A	X	A	B	C	X	A		C
Phenylacetate	苯乙酸酯							A	X	B	X			
Phenylhydrazine	苯肼		X	X	X	A	X	A	C	C	X			
PhenylhydrazineHydrochl.	苯肼盐酸盐		X	A	X	A	X							
Phosgene Gas	光气		X	X	C	A	X		X	A	X			
phosgene Liquid	液体光气		X	X	X	C	X		X	A	X			
Phosphoric Acid 10%	10% 磷酸	A	A	A	A	A	A	A	A	A	C	A		B
Phosphoric Acid 20%	20% 磷酸	A	A	A	A	A	A	A	A	A	C			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Phosphoric Acid 40%	40% 磷酸	A	A		A		A	A	A	B	X	A		A
Phosphoric Acid 50%	50% 磷酸	A	A	A	A	A	A	A	A	A	C	B		B
Phosphoric Acid 80%	80% 磷酸	A	A	A	A	A	A	A	A	A				
Phosphoric Acid 85%	85% 磷酸	A	A	A	A	B	A	A	A	A	C	B		C
Phosphoric Acid 100%	100% 磷酸		A		A		A	A	A	B	X	B		B
Phosphoric Acid Crude	粗磷酸							A	A	B	C	C		C
Phosphorous Oxychloride	氧氯化磷							A						
Phosphorous Red	红磷		A	A	A	A	A	A						
Phosphorous Trichloride	三氯化磷		X	X	C	A	X	A	C	C	X	A		
Phosphorous Yellow	黄磷		A	A	A	A	A	A						
Photographic Developer	照相显影剂		A	A	A	A	A		A		A	A		A
Photographic Solution	照相液		A	A	A	A	A	A	A		A			
Phthalic Acid	邻苯二甲酸		X	X	X	A	X	A	A	A			B	
Phthalic Anhydride	邻苯二甲酸酐		X	X	X		X	A	A	A	C	B	A	
Pickle Brine	腌菜盐水		A	A	A	A	A							
Pickling Solutions	腌菜水		A	A	A	A	A	A	B	C	X			
Picris Acid	苦味酸,三硝基苯酚		X	C	A	A	X	A	A	C	B	A	B	
Pine Oil	松油						A	A	A	X	B			
Plating Sol. Antimony	锑电镀液		A	A	A		A	A	A		A	A		A
Plating Sol. Arsenic	砷电镀液		A	A	A		A		A		A	A		A
Plating Sol. Brass	黄铜电镀液		A	A	A	A	A	A	A	A	A	A		A
Plating Sol. Bronze	青铜电镀液		A	A	A		A	A	A		A	A		A
Plating Sol. Cadmium	镉电镀液		A	A	C	A	A	A	A	A	A	A		A
Plating Sol. Chrome	铬电镀液		A	A	C	A	A	A	C	B	X	C	A	A
Plating Sol. Copper	铜电镀液		A	A	A	A	A	A	A	A	A	X		A
Plating Sol. Gold	金电镀液		A	A	C	A	A	A	A	A	A	C		A
Plating Sol. Indium	铟电镀液		A	A	A		A	A	A		A	C		A
Plating Sol. Iron	铁电镀液		X	A	C		X	A	A		A	C		A
Plating Sol. Lead	铅电镀液		A	A	A	A	A	A	A	A	B	C		X
Plating Sol. Nickel	镍电镀液		A	A	A	A	A	A	A	A	A	C		A
Plating Sol. Rhodium	铑电镀液		A	A	A	A	A	A	A	A	A	X		X

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Plating Sol. Silver	银电镀液		A	A	A	A	A	A	A	A	A	A		A
Plating Sol. Tin	锡电镀液		A	A	A	A	A	A	A	A	B	C		X
Plating Sol. Zinc	锌电镀液		A	A	A	A	A	A	A	A	A	X		A
Polyethylene Glycol	聚乙二醇		A	A	A	A	A	A	A	A	A			
Polyvinyl Acetate Emul	聚醋酸乙酯乳液					A		A	A	A				
Polyvinyl Alcohol	聚乙烯醇		A	X	A	A	A	A	A	A				
potash	钾碱		A	A	A	A	A	A	C	B	C	A		
Potassium Acetate	醋酸钾		A	A	A	A	A	A	X	A	B			
Potassium Alum	钾矾		A	A	A	A	A	A	A	A	A		B	
Potassium Bicarbonate	碳酸氢钾			A	A	A	A	A	A	A	A	B	B	A
Potassium Bichromate	重铬酸钾		A	A	A	A	A	A	A	A	A		B	
Potassium Bisulfate	硫酸氢钾		A	A	A	A	A	A	A	A	A			
Potassium Bromate	溴酸钾		A	A	A	A	A	A	A	A	A			
Potassium Bromide	溴化钾		A	A	A	A	A	A	A	A	A	B	B	A
Potassium Carbonate	碳酸钾	A	A	A	A	A	A	A	A	A	B	A	B	A
Potassium Chlorate	氯酸钾		A	A	A	A	A	A	A	A	A	A	B	A
Potassium Chloride	氯化钾		A	A	A	A	A	A	A	A	A	A	B	A
Potassium Chromate	铬酸钾		A	A	A	A	A	A	A	A	A	B	B	
Potass.Coppercyanide	氰铜酸钾		A	A	A	A	A	A	A	A	A			
Potassium Cyanide	氰化钾		A	A	A	A	A	A	A	B	A	B	B	A
Potassium Dichromate	重铬酸钾		A	A	A	A	A	A	A	A	A	A	B	A
Potassium Ferricyanide	亚铁氰化钾		A	A	A	A	A	A	A	A	A		A	
Potassium Ferrocyanide	铁氰化钾		A	A	A	A	A	A	A	A	C		A	
Potassium Fluoride	氟化钾		A	A	A	A	A	A	A	A	A			
Potassium Hydroxide	氢氧化钾	A	A	A	A	A	A	A	C	B	C	C	A	C
Potassium Hydroxide 25%	25% 氢氧化钾溶液						A							
Potassium Hydroxide 50%	50% 氢氧化钾溶液		A	A	A	B	A							
Potassium Hypochlorite	次氯酸钾		A	A	A	A	A	A	A	A	X		X	
Potassium Iodide	碘化钾		A	A	A	A	A	A	A	A	A		A	
Potassium Nitrate	硝酸钾		A	A	A	A	A	A	B	A	A	B	B	A
Potassium Perborate	高硼酸钾		A	A	A	A	A	A						

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Potassium Perchlorate	高氯酸钾		A	A	A		A	A		A				
Potassium Permangan.	高锰酸钾		A	A	B	A	A	A	B	A	C	B	B	B
Potassium Persulfate	过硫酸钾		A	A	A	A	A	A		A				
Potassium Phosphate	磷酸钾										A			
Potassium Salts	钾盐				A	A		A	A	A				
Potassium Sulfate	硫酸钾		A	A	A	A	A	A	A	A	A	B	B	A
Potassium Sulfide	硫化钾		A				A	A	A	A	A		B	
Potassium Thiosulfate	硫代硫酸钾							A	A		A			
Propane	丙烷		A	A	B	A	A	A	A	X	A	A	A	
Propanol	丙醇							A	A	A	A		A	
Propargyl Alcohol	丙炔醇			A	A	A	A							
Propyl Acetate	乙酸丙酯					A		A	X	B	X			
Propyl Alcohol	丙醇		A	A	A	A	A	A	A	A	A		A	
Propylene	丙烯							A	A	X	X			
Propylene Dichloride	二氯丙烯		X	X	C	A	X	A	B	X	X			
Propylene Glycol	丙二醇	A		C				A	A	A	A	A		
Pyridine	吡啶	X	X	X	C	C	X	B	X	C	X	C	B	
Pyrrgallic Acid	焦枞酸		B			X	C	A	A		A	A	B	
Quaternary Amm. Salts	季胺盐													
Rayon Coagulating Bath	凝固浴人造纤维		A	A	A	A	A							
Rhodan Salts	硫氰酸盐		A	A	A	A	A	A	A	A				
Rosin	松香				A			A	A		A	A	B	
Rum	老姆甜酒		A		A		A	A	B	A	A			
Rust Inhibitors	防锈剂				A				A		A	A		
Salad Dressings	色拉酱		A		A		A		A		A	A	B	
Salicylaldehyde	水杨醛	X	X			C	X	A	A	A				
Salicylic Acid	水杨酸	A	A			A	A	A	A	A	C		B	
Saline Solutions	盐水		A	A	A	A	A							
Salt Brine	盐汁		A	A	A	A	A	A	A	A	A			
Sea Water	海水		A	A	A	A	A	A	A	A	A	C	C	A
Selenic Acid	硒酸		A	A	A	A	A							

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Sewage	污水		A	A	A	A	A	A	A	A	A			
Shellac Bleached	漂白紫胶				A			A			A	A	A	
Shellac Orange	橙紫胶				A			A			A			
Silicic Acid	硅酸		A	A	A	A	A	A	A	A				
Silicone Oil	硅油		A	A	A		A	A	A	A	A	A		
Silver Bromide	溴化银											C	X	
Silver Cyanide	氰化银		A	A	A	A	A	A	A	A			A	
Silver Nitrate	硝酸银		A	A	A	A	A	A	A	C	C	B	B	A
Silver Salts	银盐		A		A	A	A	A	A	A		A		
Silver Sulfate	硫酸银		A	A	A	A	A	A	A	A	C			A
Soap Solutions	皂液		A	A	A	A	A	A	A	A	A	A	A	A
Soda Ash	苏打灰							A	A	A	A			
Sodium	钠		A	A	A	A	A	A	A	A				
Sodium Acetate	醋酸钠		A	A	A	A	A	A	C	A	C	B	B	A
Sodium Alum	钠矾		A	A	A	A	A	A	A	A	A			
Sodium Aluminate	铝酸钠							A	A	A	A	A	C	B
Sodium Benzoate	苯钾酸钠		A	A	A	A	A	A						
Sodium Bicarbonate	碳酸氢钠		A	A	A	A	A	A	A	A	A	A	A	A
Sodium Bichromate	重铬酸钠		A	A	A	A	A	A	A	A			B	
Sodium Bisulfate	硫酸氢钠		A	A	A	A	A	A	A	A	B	A	A	A
Sodium Bisulfite	亚硫酸氢钠		A	A	A	A	A	A	A	A	A	A	C	A
Sodium Borate	硼砂=四硼酸钠		C	A	A	A	C	A	A	A	A		A	
Sodium Bromate	溴酸钠													
Sodium Bromide	溴化钠		A	A	A	A	A	A	A	A			C	
Sodium Carbonate	碳酸钠		A	A	A	A	A	A	A	A	A	A		A
Sodium Chlorate	次氯酸钠		A	A	A	A	A	A	A	A	C	B	B	A
Sodium Chloride	氯化钠		A	A	A	A	A	A	A	A	A	C	B	A
Sodium Chlorite	亚次氯酸钠		X	X	X		X	B	X	X				
Sodium Chromate	铬酸钾				A			A	B		A	A	B	
Sodium Cyanide	氰化钠		A	A	A	A	A	A	A	A	A	A	A	A
Sodium Dichromate	重铬酸钠		A	A	A	A	A	A	A	A				

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HAYWARD Chemical Resistance Tables

Chemicals 化学品名		玻璃纤维	聚氯乙烯	氯化聚氯乙烯	聚丙烯	聚偏氟乙烯	聚偏氟乙烯纤维	聚四氟乙烯	氟橡胶	乙丙二烯共聚物	丁腈橡胶	316不锈钢	416不锈钢	金属钛
		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Sodium Ferricyanide	铁氰化钠		A	A	A	A	A	A	A	A			B	
Sodium Ferrocyanide	亚铁氰化钠		A	A	A	A	A	A	A	A				
Sodium Fluoride	氟化钠		A	A	A	A	A	A	B	A	C		C	A
Sodium Hydrosulfide	硫化钾													
Sodium Hydrosulfite	保险粉=连亚硫酸钠		C					A	A					
Sodium Hydroxide 15%	15% 氢氧化钠溶液	A	A	A	A	A	A	A	C	A	A	B	B	A
Sodium Hydroxide 20%	20% 氢氧化钠溶液		A	A	A	A	A	A	C	A	A	B	B	
Sodium Hydroxide 30%	30% 氢氧化钠溶液		A	A	A	A	A	A	C	A		B	B	
Sodium Hydroxide 50%	50% 氢氧化钠溶液		A	A	A	A	A	A	C	A	X	B	C	A
Sodium Hydroxide 70%	70% 氢氧化钠溶液		A	A	B	B	A	A	X	A	X		X	A
Sodium Hydroxide Conc.	浓氢氧化钠溶液		A	A	A	A	A	A	B	A	X		C	
Sodium Hypochlorite 20%	20% 次氯酸钠溶液		A	A	B	A	A	A	A	B	C	C		A
Sodium Hypochlorite	次氯酸钠	A	A	A	B	A	A	A	X	X	X			
Sodium Hyposulfate	连二硫酸钠							A				A		
Sodium Metaphosphate	偏磷酸钠		A	A	C	A	A	A	A	A	A	A		
Sodium Metasilicate	偏硅酸钠		A	A	A	A	A	A	A	A	A	A	A	
Sodium Nitrate	硝酸钠		A	A	A	A	A	A	B	A	C	B	B	A
Sodium Nitrite	亚硝酸钠		A	A	A	A	A	A	A	A		B		
Sodium Palmitrate	棕榈酸钠		A	A	A	A	A	A						
Sodium Perborate	高硼酸钠		A	A	A	A	A	A	A	A	C	C	B	
Sodium Perchlorate	高氯酸钠		A	A	A	A	A	A						
Sodium Peroxide	过氧化钠		A	A	A	A	A	A	A	B	C	A	A	
Sodium Phosphate Ac	磷酸钠		A	A	A	A	A	A	A	A	A			
Sodium Phosph. Alkal	碱性磷酸钠		A	A	A	A	A	A	A	A	A			
Sodium Phosph. Neutr.	中性磷酸钠		A	A	A	A	A	A	A	A	A			
Sodium Polyphosph	焦磷酸钠							A	A	A	B	A		A
Sodium Silicate	硅酸钠		A	A	A	A	A		A	A	A	B	B	A
Sodium Sulfate	硫酸钠		A	A	A	A	A	A	A	A	A	B	B	A
Sodium Sulfide	硫化钠		A	A	A	A	A	A	A	A	C	B	X	A
Sodium Sulfite	亚硫酸钠		A	A	A	A	A	A	A	A	A	C	B	A
Sodium Tetraborate	四硼酸钠		A						A		A	A	A	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Sodium Thiocyanate	硫氰酸钠		A	A	A	A	A	A	A	A				
Sodium Thiosulfate	硫代硫酸钠		A	A	A	A	A	A	A	A	B	A	A	
Sorghum	高粱								A		A	A		
Soy Sauce	酱油								A		A	A		
Soybeab Oil	豆油		A	A	A	A	A	A	A	A				
Stannic Chloride	氯化锡		A	A	A	A	A	A	A	A	A	A	X	A
Stannic Salts	锡盐		A		A	A	A	A	A	A				
Stannous Chloride	氯化亚锡		A	A	A	A	A	A	B	B	C	C	C	A
Starch	淀粉浆		A	A	A		A	A	A	A	A	A		
Stearic Acid	硬脂酸		A	A	B	A	A	A	A	C	B	B	B	A
Stoddard Solvent	干洗溶剂汽油		X	X	C	A	X	A	A	X	B	A		A
Strontium Carbonate	碳酸锶													
Styrene	苯乙烯					A		A	C	X	X	A		
Succinic Acid	琥珀酸		A	A	A	A	A	A	A	A				
Sugar Solutions	糖水				A			A	A		A	A	A	
Sulfamic Acid	氨基磺酸		X	X	X	X	X							
Sulfate Liquors	硫酸盐溶液		A	A	A	A	A		A	A	A	C	A	
Sulfated Detergents	磺酸盐洗涤剂		A	A	A	A	A							
Sulfer 10%	10% 硫磺		A		A		A	A	A	X	C	C		A
Sulfer Dioxide	二氧化硫		X		X		C	A	C	A	X	A		A
Sulfite Liquor	液体硫磺		A	A	A	A	A	A	A	A	B		X	
Sulfur	硫粉		A	A	X	A	A	A	A	C	C		A	
Sulfur Chloride	氯化硫		A	A	C	A	A	A	A	X	X	X	C	
Sulfur Dioxide Dry	干二氧化硫		A	A	A	A	A	A	A	A	X	B	B	
Sulfur Dioxide Wet	湿二氧化硫		X	A	A	A	X	A	A	A	X		B	
Sulfur Slurries	硫磺浆		A	A	A	A	A							
Sulfur Trioxide Dry	干三氧化硫		C	C	X	X	C	B	C	C	C	C	B	
Sulfuric Acid 10%	10% 硫酸溶液	A	A	A	A	A	A	A	A	B	C	C	X	A
Sulfuric Acid 30%	30% 硫酸溶液		A	A	A	A	A	A	A	A	C	X	X	C
Sulfuric Acid 50%	50% 硫酸溶液		A	A	A	A	A	A	A	B	C	X	X	C
Sulfuric Acid 60%	60% 硫酸溶液		A	A	A	B	A	A	A	B	X	X	X	C

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Sulfuric Acid 70%	70% 硫酸溶液		A	A	C	A	A	A	A	A	C	X	X	C
Sulfuric Acid 80%	80% 硫酸溶液		X	A	A	A	X	A	A	A	C	X	X	X
Sulfuric Acid 90%	90% 硫酸		X	A	C	A	X	A	A	A	C	X	X	X
Sulfuric Acid 95%	95% 硫酸	X	X	C	X	A	X	A	A	X	X	X	X	X
Sulfuric Acid 98%	98% 硫酸		X	X	X	A	X	B	X	X		X	X	
Sulfuric Acid 100%	100% 硫酸		X	X	X	C	X	B	C	X	X	C	C	X
Sulfurous Acid	亚硫酸		A	A	A	A	A	A	A	C	X	B	C	A
Sulfuryl Chloride	磺酰氯		A					A						
Syrup	糖浆		A		A		A	A	A		A	A		
Tall Oil	浮油		A	A	A	A	A	A	A	X	A		X	
Tallow	牛脂				A	A		A	A	A	A	A		
Tannic Acid	单宁酸		A	A	A	A	A	A	A	B	C	C	B	A
Tanning Liquors	鞣液		A	A	A	A	A	A	A	B	C	A		A
Tar	焦油		X	X	B	A	X	A	A	X	C		B	
Tartaric Acid	酒石酸		A	A	A	A	A	A	A	B	C	B	B	A
Tertiary Butyl Alcohol	叔丁基醇		A	A	A	A	A	A	A	B				
Tetrachlorethane	四氯乙烯		X		A		X	A	A	X	X	A		A
Tetrachloroethane	四氯乙烯					A	X	A	A	X				
Tetraethy Lead	四乙基铅		B	A	A	A	C	A	B	X	C			
Tetrahydrofuron	四氢呋喃	X	X	X	B	B	X	A	X	X	X	A		
Tetralin	四氢化萘		X	X	X	A	X	A	A	X	X			
Thionyl Chloride	亚硫酸酐		X	X	X	X	X	A						
Thread Cutting Oils	螺纹切削油		A	A	A	A	A			X				
Titanium Tetrachloride	四氯化钛		X	X	X	X	X	A	A	X	C			
Titanous Sulfate	硫酸钛		A	A	A	A	A	A						
Toluene	甲苯	C	X	X	C	A	X	A	B	X		A	A	
Toluene Toluol	甲苯		X	X	C	B	X	A	C	X	X	A	A	A
Tomato Juice	西红柿汁		A	A	C	A	A	A		A	A	A	C	
Toxaphene-Xylene	毒杀芬		X	X	X	A	X							
Transformer Oil	变压器油		A	A	A	A	A	A	A	X	A			
Tributyl Phosphate	磷酸三丁酯		X	X	C	A	X	A	X	A	X			

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Tianium
Trichloroacetic Acid	三氯乙酸		A	A	C	A	A	A	X	X	X	X	X	
Trichloroethane	三氯乙烷	X					X	A	A	X	X	A		A
Trichloroethylene	三氯乙烯	X	X	X	B	A	X	A	A	X	C	A	A	B
Trichloropropane	三氯丙烷						X	A	A		A	A	A	
Tricresyl Phosphate	磷酸三甲苯酯		X				X	A	B	A	X	A		B
Triethanolamine	三乙醇胺		B		C	C	C		X	A				
Triethyl Phosphate	磷酸三乙酯	C	A	A	A	A	A	A	A	A		A		
Triethylamine	三甲胺	A	A	A	X	C	A		A		A			
Trimethylpropane	三甲基丙烷		A	A	A	A	A	A						
Trisodium Phosphate	磷酸三钠		A	A	A	A	A	A	A	A	A	A	B	
Turbine Oil	汽轮机油		A	A	B		A	A	A	X	B			
Turpentine	松节油	A	X	A	B	A		A	A	C	C	A	B	
Urea	尿素	A	A	A	A	A	A	A	A	A	C			
Ureine	尿		A	A	A	A	A	A	A	A	A	A		
Vanilla Extract	香草提取液				A		A	A						
Varnish	清漆				A	A		A	A	X	B	A	A	
Vaseline	凡士林		X	A	A	A	X	A	A	X	A			
Vegetable Oil	菜油		A	C	A	A	A	A	A	A	A	A		
Vinegar	醋	A	A	A	A	A	A	A	A	A	C	A	A	A
Vinyl Acetate	乙烯乙酸酯	X	X	X		A	X	A	X	B	X			
Vinyl Chloride	氯乙烯							A	A	C	X		A	
Vinyl Ether	乙烯醚							A	X		B			
Water Acid Mine	酸性矿泉水		A	A	A	A	A	A	A	A	A	A	C	
Water Deionized	去离子水		A	A	A	A	A	A	B	A	A	A		
Water Demineralized	软水		A	A	A	A	A		A	A	A	A		
Water Distilled	蒸馏水		A	A	A	A	A	A	A	A	A	A	A	
Water Potable	饮用水		A	A	A	A	A	A	A	A	A	A	A	
Water Salts	盐水		A	A	A	A	A	A	A	A	A	A	C	
Water Sewage	污水		A	A	A	A	A	A	A	A	A			
Weed Killers	除草剂									A		B	A	
Whey	乳清									A		A	A	

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		Ultem	PVC	CPVC	PPL	PVDF	PVCGF	Teflon	Viton	EPDM	Buna N	316SS	416SS	Titanium
Whiskey	威士忌		A	A	A	A	A	A	A	A	A	A	A	
White Acid	白酸					A		A						
White Liquor	烧碱液		A	A	A	A	A	A	A	A	B	A		
Wine	葡萄酒		A	A	A	A	A	A	A	A	A	A	C	
Xenon	氙							A	A	A	A			
Xylene	二甲苯	X	X	X	X	A	X	A	B	X	X	A		
Xylol	混合二甲苯		X	X	X	A	X	A	A	X	C			
Yeast	酵母				A	A		A	A	A				
Zeolite	沸石							A	A	A	B			
Zinc Acetate	醋酸锌		A	A	A	A	A	A	C	A	B			
Zinc Carbonate	碳酸锌							A	A		A		B	
Zinc Chloride	氯化锌		A	A	A	A	A	A	A	A	A	B	C	A
Zinc Chromate	铬酸锌							A						
Zinc Nitrate	硝酸锌		A	A	A	A	A	A	A	A				
Zinc Phosphate	磷酸锌													
Zinc Salts	锌盐				A	A	A	A	A	A	A			
Zinc Sulfate	硫酸锌		A	A	A	A	A	A	A	A	A	A	A	A
Zirlite	羟铝石							A	C	A	B			

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