

Chemical or Solution	Codes																	
	Cast Iron	Cast Steel	304 Stainless Steel	316 Stainless Steel	Alloy 20	Hastalloy B	Hastalloy C	PVC	Polypropylene	PVDF	Teflon	Polyethylene	Acrylic	Clear PVC	Hypalon	FEP	Viton	EPDM
Barium Sulfate	3	3	2	1	1	1		1	1	1	1	1	1	1	1	1	1	1
Barium Sulfide		2	1	2	1			1	1	1	1	1	1	1	1	1	1	1
Beer	3	3	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1
Beet Sugar Liquors			1	1	1		1	1	1	1	1	3	1	1	1	2	2	1
Benzene	1	1	1	1	1	1	1	3	3	1	3	1	3	3	3	1	1	3
Benzaldehyde	3	3	1	1	1	1	1	1	1	3		1				1	3	3
Benzoic Acid	3	3	1	1	2	1	1	2	1	1	1	1	1	1	3	1	1	3
Black Sulfate Liquor	1	1		1	1			1	1	1	1	1	1	1	2	1	1	2
Borax	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Boric Acid	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Bromic Acid	3	3	3	3	3			1	3	1	1	1		1		1		
Bromine	3	3	3	3		1	1	3	3	1	1	3	3	3	1	1	1	3
Butane	1	1	1	1	1	1	1	1	1	1	1			1		1	1	3
Butylene	1	1	1	1	1	1	1	1	3	1	1	2				1	1	3
Butadiene	1	1	1	1	1	1	1	1			1					1	2	3
Butyl Acetate				1	1	1	1	3	3	2	1	1		3	3	1	3	2
Butyl Alcohol		2	1	1	1		1	1	1	2	1	1				1	2	1
Butyl Mercaptan	3	3	2	2	2	2	1				1				3	1	2	1
Butyric Acid	3	3	2	1	1	1	1	2	1	1	1	2			3	1	2	2
Calcium Acetate	3	2	1	1	1	1	1	1	1	1	1			3		1	3	1
Calcium Bisulfite	3	3	2	1	1		1	1	1	1	1	1	1	1	1	1	1	3
Calcium Carbonate		1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
Calcium Chlorate	2	2	1	1	2		1	1	1	1	1	1	1	1	1	1	1	1
Calcium Chloride	3	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calcium Fluoride	3	3		1	1	1	1	1			1	1			1	1	1	
Calcium Hydroxide	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calcium Hypochlorite	3	3	2	2	2	3	1	1	2	1	1	1	1	1	1	1	1	1
Calcium Nitrate	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calcium Sulfate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cane Sugar Liquors				1	1		1	1	1		1			1	1	1	1	1
Carbolic Acid (Phenol)	3	3	1	1	1	1	1	1	1	2	1	2	3			1	1	2
Carbon Bisulfide	1	1	1	1	1	1	1	3	3	1	1	3	3	3	2	1	1	3
Carbon Dioxide	3	3	1	1	1	1	1	1	1		1	1		1		1	1	
Carbon Tetrachloride	1	1	1	1	1	2	1	2	3	1	1	3	3	3	2	1	2	3
Carbonic Acid	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Caster Oil	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
Caustic Soda (to 50%)	2	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Cellosolve	1	1	1	1	1	1	1									1	2	1
Chloral Hydrate					1			1	1	1	1					1	1	
Chloroacetic Acid	3	3	3	3	1	2	1	3	3	1	1	3			1	1	3	2
Chlorine (Sodium Hypo.)	3	3	3	3	3		1	1	2	1	1	2	1	1	1	1	1	2