

Chemicals: Silver Sulfate - Sodium Hydroxide

(A) Excellent = Recommended (B) Good = Recommended (C) Fair (limited life) (X) Not Recommended

Chemical	Concentration (%)	Temp.		PVC	CPVC	PP	PVDF	TEFLON	VITON	EPDM	NITRILE	Chemical	Concentration (%)	Temp.		PVC	CPVC	PP	PVDF	TEFLON	VITON	EPDM	NITRILE		
		°C	°F											°C	°F										
Silver Sulfate Ag ₂ SO ₄		20	68	A	A	A	A	A	A	A	A	Sodium Chlorate NaClO ₃	Satu	20	68	A	A	A	A	A	A	A	A	A	C
		40	104	A	A	A	A	A	A	A	A			A											
		60	140	A	A	A	A	A	A	A	A			A											
		80	176		A	A	A	A	A	A	A			B											
		100	212				A	A	A																
		120	248				A	A																	
Sodium Acetate CH ₃ COONa	Satu	20	68	A	A	A	A	A	A	A	A	Sodium Chloride (Brine) NaCl		20	68	A	A	A	A	A	A	A	A	A	
		40	104	A	A	A	A	A	A	A	A														
		60	140	A	A	A	A	A	A	A	A			A											
		80	176		A	A	A	A	A	A	A			A											
		100	212				A	A																	
		120	248				A	A																	
Sodium Alum NaAl(SO ₄) ₂ ·12H ₂ O	Satu	20	68	A	A	A	A	A	A	A	A	Sodium Chlorite NaClO ₂	25	20	68	X	X		A	A	B	B	X		
		40	104				B	B																	
		60	140																						
		80	176																						
		100	212				A	A	A																
		120	248				A	A																	
Sodium Benzoate C ₆ H ₅ COONa		20	68	A	A	A	A	A				Sodium Cyanide (Aqueous) NaCN		20	68	A	A	A	A	A	A	A			
		40	104	A	A	A	A	A																	
		60	140	A	A	A	A	A																	
		80	176			A	A	A																	
		100	212				A	A			A			B											
		120	248				A	A			A			A											
Sodium Bicarbonate NaHCO ₃		20	68	A	A	A	A	A	A	A	A	Sodium Dithionite Na ₂ S ₂ O ₄	10	20	68	A		A	A	A	A	A	X		
		40	104	A		A	A	A	A	A															
		60	140	A		A	A	A	A	A															
		80	176			A	A	A	A																
		100	212				A	A	A		A														
		120	248				A	A																	
Sodium Bichromate Na ₂ Cr ₂ O ₇	Satu	20	68	A	A	A	A	A	A	A	A	Sodium Ferricyanide Na ₃ [Fe(CN) ₆]·H ₂ O	Satu	20	68	A	A	A	A	A	A	A	A		
		40	104	A	A	A	A	A	A	A	A														
		60	140	A	A	B	A	A	A	A	A														
		80	176		B	B	A	A	A	A	B														
		100	212				A	A	A																
		120	248				A	A																	
Sodium Bisulfate NaHSO ₄		20	68	A	A	A	A	A	A	A	A	Sodium Ferrocyanide Na ₄ [Fe(CN) ₆]·10H ₂ O	Satu	20	68	A	A	A	A	A	A	A	A		
		40	104	A	A	A	A	A	A	A	A														
		60	140	A	A	A	A	A	A	A	A														
		80	176		B	B	A	A	A	A															
		100	212				A	A	A																
		120	248				A	A																	
Sodium Bisulfite NaHSO ₃		20	68	A	A	A	A	A	A	A	A	Sodium Fluoride NaF		20	68	A	A	A	A	A	A	A	A		
		40	104	A	A	A	A	A	A	A	A														
		60	140	A	A	A	A	A	A	A	A														
		80	176		B	B	A	A	A	A															
		100	212				A	A	A																
		120	248				A	A																	
Sodium Bromate NaBrO ₃		20	68	A		A	A	A	A	A	X	Sodium Hydroxide (Caustic Soda) NaOH	10	20	68	A	C	A	B	A	C	A	A		
		40	104				A	A	A	A															
		60	140				A	A	A	A	X			A											
		80	176				A	A	A	A				A											
		100	212				A	A			C			A											
		120	248				A				A														
Sodium Bromide NaBr	Satu	20	68	A	A	A	A	A	A	A	A	Sodium Hydroxide (Caustic Soda) NaOH	15	20	68	A	B	A	A	A	C	A	A		
		40	104	A	C	A	A	A	C	A	A														
		60	140	A	C	A	B	A	X	A	A														
		80	176		X	B	C	A		A	A														
		100	212				X	A																	
		120	248				A																		
Sodium Carbonate Na ₂ CO ₃		20	68	A	A	A	A	A	A	A	A	Sodium Hydroxide (Caustic Soda) NaOH	30	20	68	A	B	A	A	A	C	A	A		
		40	104	A	B	A	A	A	X	A	A														
		60	140	A	C	A	B	A		A	A														
		80	176		X	A	C	A		A	A														
		100	212				X	A																	
		120	248				A																		