



ANGUS COVERED FIRE HOSE

CHEMICAL

	AT 20°C (68°F)					AT 50°C (122°F)				
	<i>One day or less</i>	<i>One week</i>	<i>One month</i>	<i>6 to 12 months</i>	<i>Several years</i>	<i>One day or less</i>	<i>One week</i>	<i>One month</i>	<i>6 to 12 months</i>	<i>Several years</i>
ACIDS										
Hydrochloric Concentrated			•							
Hydrochloric dilute 20%				•				•		
Hydrochloric traces in water					•					•
Nitric concentrated	•					•				
Nitric dilute 20%		•				•				
Nitric traces in water			•				•			
Sulphuric concentrated	•					•				
Sulphuric dilute 20%		•						•		
Sulphuric traces in water			•							•
Phosphoric 40%			•					•		
Phosphoric traces in water					•					•
ALKALIS										
Sodium Hydroxide dilute 50%					•				•	
Sodium Hydroxide dilute 20%					•				•	
Sodium Hydroxide dilute traces in water					•					•
Potassium Hydroxide 50%					•		•			
Potassium Hydroxide traces in water					•					•
Ammonium Hydroxide 50%					•			•		
Ammonium Hydroxide traces in water					•					•
SALT SOLUTIONS (SATURATED)										
Sodium Chloride					•					•
Sodium Nitrate					•					•
Sodium Sulphate					•					•
Sodium Carbonate					•					•
Sodium Phosphate					•					•
Sodium Silicate					•					•
Calcium Nitrate					•					•
Calcium Chloride					•					•
Zinc Chloride					•					•
SOLVENTS (ALCOHOLS)										
Methyl alcohol				•					•	
Ethyl alcohol				•					•	
Butyl alcohol				•					•	
Propyl alcohol				•					•	
Benzyl alcohol	•					•				
Diacetone alcohol	•									

N.B. WHERE TWO DOTS APPEAR ON ANY LINE UNDER THE SAME TEMPERATURE COLUMN THIS INDICATES VARIABILITY OF LIFE EXPECTANCY DEPENDENT ON FREQUENCY OF USE.

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	One day or less	One week	One month	6 to 12 months	Several years	One day or less	One week	One month	6 to 12 months	Several years
ESTERS										
Amyl acetate	•					•				
Butyl acetate	•					•				
Tricresyl phosphate	•					•				
Butyl stearate					•				•	
ETHERS										
Ethyl ether			•				•			
KETONES										
Acetone	•					•				
Methyl ethyl ketone	•					•				
Diacetone alcohol	•					•				
HYDROCARBONS										
Kerosene (Paraffin Hydrocarbon)					•					•
Petrols (less than 25% aromatics)					•				•	
Benzol	•					•				
Toluol	•					•				
Naphtha				•					•	
HALOGENATED HYDROCARBONS										
Benzyl Chloride	•					•				
Chloroform	•					•				
Ethylene Dichloride	•					•				
Carbon Tetrachloride		•					•			
Trichloroethylene	•					•				
Bromobenzene	•					•				
Chlorobenzene	•					•				
PHENOLS										
Phenol (liquified)	•					•				
Cresol	•					•				
OILS										
Diesel oil					•					•
"Soluble" Cutting oil					•					•
Vegetable oils					•					•
Mineral oils					•					•

After contact with chemicals, hose should be cleaned in accordance with the Angus Care and Maintenance Guide 4020.

The right is reserved to vary or modify any specification without prior notice.