

BOLIDTOP® 700 EM

			Conc. (%) Temp. Value						Conc. (%) Temp. Value				
			(°C)						(°C)				
OILS AND GREASES						ALKALIES							
linseed oil	100	20	++	caustic soda	10	20	++	caustic soda	50	20	++		
olive oil	100	20	++	ammonia	10	20	++	ammonia	25	20	++		
castor oil	100	20	++	caustic potash	10	20	++	caustic potash	50	20	++		
vegetable oils	100	20	++	caustic potash	50	20	++	calcium hydroxide	25	20	++		
animal fats	100	20	++	SALTS									
skydrol 500	100	20	++	sodium chloride	saturated	20	++	sodium chloride	saturated	40	++		
diesel oil	100	20	++	ammonium chloride	saturated	20	++	barium chloride	saturated	20	++		
motor oil	100	20	++	barium chloride	saturated	20	++	calcium sulphate	saturated	20	++		
transmission oil	100	20	++	calcium sulphate	saturated	20	++	nickel chloride	saturated	20	++		
petrol	100	20	++	nickel chloride	saturated	20	++	nickel sulphate	saturated	20	++		
FRUIT AND VEGETABLE JUICES						silver nitrate	saturated	20	++	sodium carbonate	saturated	20	++
vegetable juice	100	20	++	sodium carbonate	saturated	20	++	ferric chloride	saturated	20	++		
vegetable juice	100	40	++	SOLVENTS									
apple juice	100	20	++	acetone - short spill exposure	100	20	-	acetone - long spill exposure	100	20	-		
apple juice	100	40	++	acetone - long spill exposure	100	20	-	toluene	100	20	+		
lemon juice	100	20	++	toluene	100	20	+	xylene	100	20	+		
lemon juice	100	40	++	xylene	100	20	+	styrene	100	20	+		
orange juice	100	20	++	styrene	100	20	+	methyl ethyl keton (MEK)	100	20	+		
orange juice	100	40	++	methyl ethyl keton (MEK)	100	20	+	methylene chloride	100	20	-		
grape juice	100	20	++	methylene chloride	100	20	-	chloroform	100	20	-		
grape juice	100	40	++	chloroform	100	20	-	ethanol	30	20	++		
wine	100	20	++	ethanol	30	20	++	ethanol	100	20	+		
wine	100	40	++	ethanol	100	20	+	methanol	100	20	+		
INORGANIC ACIDS						n-butanol	100	20	+	benzene	100	20	++
hydrochloric acid	20	20	++	benzene	100	20	++	cyclohexan	100	20	++		
hydrochloric acid	20	30	+	cyclohexan	100	20	++	isopropyl alcohol	100	20	+		
hydrochloric acid	37	20	+	isopropyl alcohol	100	20	+	phenol	100	20	-		
sulphuric acid	10	20	++	phenol	100	20	-	ethylenepchloride	100	20	++		
sulphuric acid	10	30	+	ethylenepchloride	100	20	++	carbon tetrachloride	100	20	+		
sulphuric acid	20	20	+	carbon tetrachloride	100	20	+	ethylene trichloride	100	20	+		
sulphuric acid concentrated	98	20	-	ethylene trichloride	100	20	+	turpentine	100	20	++		
phosphoric acid	10	20	+	turpentine	100	20	++	petroleum	100	20	++		
phosphoric acid	10	30	-	petroleum	100	20	++	parraffin	100	20	++		
phosphoric acid	40	20	-	parraffin	100	20	++	butyl acetate	100	20	+		
phosphoric acid concentrated	85	20	-	butyl acetate	100	20	+	heptane	100	20	++		
nitric acid	10	20	+	heptane	100	20	++	n-methylpyrrolidone	100	20	-		
nitric acid	10	30	-	VARIOUS									
nitric acid	30	20	-	glucose	saturated	20	++	beer	100	20	++		
nitric acid	30	30	-	beer	100	40	++	beer	100	40	++		
nitric acid concentrated	70	20	-	soap solution	saturated	20	++	mercury	100	20	++		
chromic acid	10	20	++	mercury	100	20	++	hydrogen peroxide	10	20	++		
chromic acid	20	20	++	hydrogen peroxide	10	20	++	distilled water	100	20	++		
chromic acid	40	20	++	distilled water	100	20	++	distilled water	100	40	++		
ORGANIC ACIDS						distilled water	100	40	++	seawater	100	20	++
acetic acid	10	20	+	seawater	100	20	++	seawater	100	40	++		
acetic acid	30	20	-										
citric acid	10	20	++										
citric acid	30	20	++										
lactic acid	10	20	+										
lactic acid	30	20	+										
formic acid	10	20	-										
oxalic acid	10	20	+										

++ = resistant
+ = limited resistant

- = not resistant
0 = unknown

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