

CHEMICAL RESISTANCE DATA FOR VINYL ESTER RESIN

	Concentration %	Temperature
Chromic Acid	5	100
Chromic Acid	10	60
Chromic Acid	20	50
Chromic Acid	30	25*
Chromic Acid	40	NR
Sulfuric Acid	25	100
Sulfuric Acid	50	100
Sulfuric Acid	60	80
Sulfuric Acid	70	70
Sulfuric Acid	75	40
Sulfuric Acid	80	40
Sulfuric Acid	>80	NR
Nitric Acid	31~35	25
Nitric Acid	36~40	NR
Nitric Acid	70	NR
Sodium Hydroxide	5	70
Hydrochloric Acid	1~20	80
Hydrochloric Acid	20~25	80
Hydrochloric Acid	26~30	65
Hydrochloric Acid	31~32	64
Hydrochloric Acid	33~34	50
Hydrochloric Acid	35~36	50

FOR MORE INFO

Call: 01206 322 899

Email: sales@deck-safe.co.uk

Visit: www.decksafe.co.uk

V4-25.01.2019



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	Concentration %	Temperature
Hydrochloric Acid	37	40
Hydrofluoric Acid	10	65
Hydrofluoric Acid	20	40
Hydrofluoric Acid	47	NR
Nickel Sulphate	ALL	100

Notes: NR = Unsuitable, * = Short life at room temperature (about one year).

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