

Chemical Resistance Data AV-100® Chemical Grout

Water	Good
Sea Water	Good
(NH ₄) ₂ SO ₄ 2% Solution – Ammonium Sulfate	Good
K Cl O ₃ 5% Solution – Potassium Chlorate	Good
Soap 5% Solution	Good
HCl 2% Solution – Hydrochloric Acid	Poor
H ₂ SO ₄ 2% Solution – Sulfuric Acid	Poor
Acetic Acid 2% Solution	Good
NaOH 1% Solution – Caustic Soda	Good
KOH 1% Solution – Potassium Hydroxide	Good
NH ₃ 1% Solution – Ammonia	Good
Isopropanol 100%	Poor
Methyl Ethyl Ketone 100%	Poor
Heptane 100%	Good
Toluene 100%	Good
Gasoline 100%	Good
Diesel 100%	Good
Trichloroethylene 100%	Good
Trichloroethylene (Baltane) 100%	Good

Gel continuously immersed in the chemical solution not over one year.

Note: Chemical resistance is better with a lower concentration of chemical or a discontinuous immersion.