



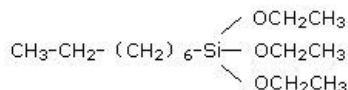
**ADVANCED POLYMER, INC.**

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## AP-SILANE 98

AP-SILANE 98 is a high purity N-octyl-triethoxysilane that can be used to formulate hydrophobic products for various surfaces including concrete, stone, glass, metal etc. AP-Silane 98 will penetrate deeply into porous substrates and chemically react to provide a great durability of its properties.

### CHEMICAL STRUCTURE



### CHARACTERISTICS

- Can be applied to a wide range of inorganic surfaces
- Produces hydrophobic properties to various surfaces
- Does not change substrate original appearance
- Can be diluted in alcohols, mineral spirits or PDMS

### APPLICATION & FORMULATION

AP-Silane 98 can be diluted at 5–40 wt% in solvent depending on the porosity of the surface. Dilution can be applied via brush, roll or spray. Substrate should be thoroughly saturated and let dry for at least 48 hours.

### TYPICAL PROPERTIES

Appearance:	Clear liquid
Molecular Weight:	276.48
Specific Gravity (@ 25°C):	0.875
Purity:	>98.0%
Refractive Index (@ 25°C):	1.416

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You may also be interested in . . .

- AP-Silane 30
- AP-Silane 90

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