



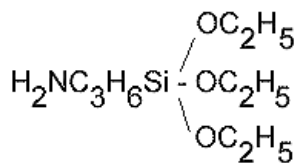
**ADVANCED POLYMER, INC.**

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## AP-SILANE 33

AP-SILANE 33 is a  $\gamma$ -aminopropyltriethoxy silane coupling agent . AP-SILANE 33 has both organic and inorganic reactivity. Due to its unique functionality AP-SILANE 33 will impart superior adhesion and strength properties.

### CHEMICAL STRUCTURE



### CHARACTERISTICS

- Improved adhesion.
- Increased composite wet and dry tensile and modulus.
- Increased flexural strength.
- Increased wet and dry compressive strength.

### APPLICATION

AP-SILANE 33 is recommended for fiberglass reinforced phenolic, acrylic, melamine and epoxy thermoset composites.

### PACKAGING

AP-SILANE 33 is available in 4 oz. samples and 441-lb. drums.

### TYPICAL PROPERTIES

Appearance:	Clear liquid
Molecular Weight:	221.4
Specific Gravity (@ 25°C):	0.95
Activity:	100%

### Advanced Polymer, Inc.

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Revised June 15, 2015