



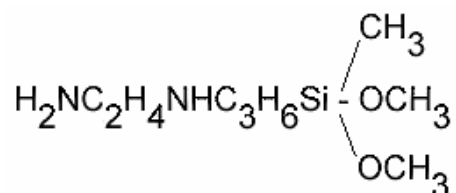
ADVANCED POLYMER, INC.

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AP-SILANE 31

AP-SILANE 31 is a N-β(aminoethyl)-γ-propyl-methyldimethoxy silane coupling agent. AP-SILANE 31 has both organic and inorganic reactivity. Its unique functionality enables AP-SILANE 31 to provide increased strength and adhesion in a variety of applications.

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 31 is recommended for epoxy, phenolic and melamine resins.

PACKAGING

AP-SILANE 31 is available in 4 oz. samples and 441-lb. drums.

Advanced Polymer, Inc.

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I want to know more!

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TYPICAL PROPERTIES

Appearance:	Clear liquid
Molecular Weight:	260.4
Specific Gravity (@ 25°C):	0.9665 - 0.975
Purity:	>98.0%
Refractive Index (@ 25°C):	1.444 - 1.4490
Minimum Coverage Area:	410 m ² /g

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