

TECHNICAL DATA SHEET

# AP-SILANE ® 22

#### **Product Overview**

AP-SILANE 22 is a vinyltriethoxysilane coupling agent. AP-SILANE 22 has both organic and inorganic reactivity. Its unique functionality enables AP-SILANE 22 to provide increased strength and adhesion in a variety of applications.

## **Physical Properties**

PURITY:	≥98%
REFRACTIVE INDEX: MOLECULAR	1.4
WEIGHT:	190.31
SPECIFIC GRAVITY:	0.91
MINIMUM COVERAGE AREA M2/G:	410

### **Applications**

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

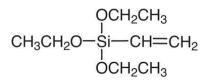
#### **Application Methods**

AP-SILANE 22 is recommended for cross-linking polyethylene.

### Packaging

Available in 8 oz. samples and 441 lb. drums.

## **Chemical Structure**



ADVANCED POLYMER 400 Paterson Plank Road

Carlstadt, NJ 07072

#### ADVPOLYMER.COM

PHONE: 201.933.0600

#### FAX: 201.933.8442

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