

## Silquest™ Y-15866 silane

### Description

Silquest Y-15866 silane is a proprietary vinyl-functional silane that offers hydrolysis rates similar to vinyltrimethoxysilane, but is not based on methanol. Additionally, both Silquest Y-15866 silane and its hydrolysis products offer substantially lower volatility than vinyltrimethoxysilane. Silquest Y-15866 silane is an excellent candidate for use as a moisture scavenger in hybrid sealant technology (e.g. SPUR+\* prepolymer systems), latex modification and wherever a more common vinyl silane may be used.

### Key Features and Typical Benefits

- Rapid hydrolysis without methanol generation
- High boiling point to limit loss in vacuum processes

### Typical Physical Properties

Appearance	Clear liquid
Color	Colorless
Purity, %	95.0
Acidity as Chloride, ppm	1.00
Solubility Hatch Number, NTU	6.0
Flash Point (°C/F CC)	104 °C / 220 °F

Typical properties are average data and are not to be used as or to develop specifications.

### Patent Status

여기에 포함된 어떠한 내용도 관련 특허가 없음을 의미하거나 특허 소유자의 허가 없이

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### Product Safety, Handling and Storage

Customers should review the latest Safety Data Sheet (SDS) and label for product safety information, safe handling instructions, personal protective equipment if necessary, emergency service contact information, and any special storage conditions required for safety. Momentive Performance Materials (MPM) maintains an around-the-clock emergency service for its products. SDS are available at [www.momentive.com](http://www.momentive.com) or, upon request, from any MPM representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which are available in the Order Center. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

### Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

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