

## Co-Formula Silane Coupling Agent

Item Code: CFS-089

Chemical Name: Vinyltriacetoxysilane

### Typical Properties

CAS No.: 4130-08-9

Formula:  $C_8H_{12}O_6Si$

Density: ~1.167

Refractive Index: ~1.423

Appearance: Colorless or yellowish clear liquid

Purity: min 95%

### Applications

Used as an important crosslinker for RTV silicone rubbers. It has faster moisture curing rate and better adhesion than CFS-343, Methyltriethoxysilane.

Used as a coupling agent, an adhesion promoter in the synthesis of various organic silicone compounds.

Used in micro and nanoparticle surface modification for inorganic fillers.

### Packaging

CFS-089 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

### Transportation

UN1760 8/PG II

More detailed and comprehensive information can be found in the corresponding Safety Data Sheet.

### Storage

Stored in a cool, well-ventilated place, and avoid exposure to humidity.

Should be stored in its original containers and used up asap after opening.

The expected shelf life is 12months, when stored in a strictly sealed container and under proper conditions.



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