

## Co-Formula Silane Coupling Agent

Item Code: CFS-92I

Chemical Name: Phenyltrimethoxysilane

### Typical Properties

CAS No.: 2996-92-1

Formula:  $C_9H_{14}O_3Si$

Density: ~1.064

Refractive Index: ~1.4734

Appearance: Colorless clear liquid

Purity: min 98%

### Applications

Used as a surface modifier and a dispersion agent of a variety of inorganic materials. It can improve wettability and dispersibility of mineral-filled polymers.

Used as a crosslinker for organic resins in coatings, sealants, and adhesives.

Used as a raw material to produce phenyl silicone fluids and silicone rubbers.

Used as an electron donor in the process of polypropylene polymerization.

### Packaging

CFS-92I is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

### Transportation

Not hazardous goods.

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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