

## Co-Formula Silane Coupling Agent

Item Code: CFS-765

Chemical Name: N-phenyl-3-Aminopropyltrimethoxysilane

### Typical Properties

CAS No.: 3473-76-5

Formula:  $C_{13}H_{23}NO_3Si$

Density: ~1.004

Refractive Index: ~1.4857

Appearance: Colorless or light-yellow clear liquid

Purity: min 95%

### Applications

Used as an adhesion promoter and water scavenger in coating and sealants.

Used to improve mechanical properties in phenolic resin bonded grinding wheels.

Used for the treatment of glass fiber and improve the strength in glass fiber reinforced plastics (GFRP) composites.

Used as a binder in the process of silane modified polymers synthesis.

### Packaging

CFS-765 is available in 25L PE pails, 200L steel drums.

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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