

## Technical Data Sheet

---

### CFS-565, 3-Aminopropyltrimethoxysilane

CFS-565, 3-Aminopropyltrimethoxysilane is a functional silane with amino and hydrolysable methoxy groups. It is the equivalent of Momentive Silquest A-1110 or Dynasylan AMMO.

#### Typical Properties:

Chemical Name	3-Aminopropyltrimethoxysilane
Cas No	13822-56-5
Formula	C <sub>6</sub> H <sub>17</sub> N <sub>3</sub> O <sub>3</sub> Si
Color	Colorless to light yellow
Appearance	Clear liquid
Purity	min 97%

#### Applications:

CFS-565 can act as a surface modifier of inorganic fillers and glass fiber, to improve the bonding performance between organic resin and inorganic substrates.

CFS-565 can be used as a primer or an auxiliary in coating and sealants industries.

CFS-565 can be used as an adhesion promoter in silane modified polyurethane (known as SPUR polymer).

CFS-565 can be used as a surface protector and an adhesion promoter to prepare silylation surface treatment agents of metal.

#### Packaging:

CFS-565 is offered in 25L PE pails, 200L PVF steel drums and 1000L IBC totes.

Please contact Co-Formula team for any special packaging request.

#### Storage:

CFS-565 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.

CFS-565 should be stored in its original containers and used up as soon as possible after opening.

When stored in a strictly sealed and unopened container, CFS-565 has a shelf life of 12months.