

## Technical Data Sheet

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### CFS-351, Bis(3-trimethoxysilylpropyl)amine

CFS-351, Bis(3-trimethoxysilylpropyl)amine is a secondary amino functional bis-silane. It is the equivalent of Momentive Silquest A-1170.

#### Typical Properties:

Chemical Name	Bis(3-trimethoxysilylpropyl)amine
Cas No	82985-35-1
Formula	C <sub>12</sub> H <sub>31</sub> N <sub>0</sub> O <sub>6</sub> Si <sub>2</sub>
Color	Colorless to light yellow
Appearance	Clear liquid
Purity	min 95%

#### Applications:

CFS-351 can be used as an adhesion promoter in coating and sealants industries.

CFS-351 can act as a coupling agent in casting and foundry, to improve mechanical properties.

CFS-351 can be used as a surface protector and an adhesion promoter to prepare silylation surface treatment agents of metal.

CFS-351 can enhance shelf stability in resin systems with its secondary amino functionality.

#### Packaging:

CFS-351 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-351 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.

CFS-351 should be stored in its original containers and used up asap after opening.

When stored in a strictly sealed and unopened container, CFS-351 has a shelf life of 12months.