

CFS-302, 3-Aminopropyltriethoxysilane

CFS-302, 3-Aminopropyltriethoxysilane is one of the most frequently used functional silanes. It is the equivalent of Momentive Silquest A-1100 or Dynasylan AMEO.

Typical Properties:

Chemical Name	3-Aminopropyltriethoxysilane
Cas No	919-30-2
Formula	C ₉ H ₂₃ NO ₃ Si
Color	Colorless to light yellow
Appearance	Clear liquid
Purity	min 97%

Applications:

Used as an adhesion promoter in paints and coatings, adhesives and sealants industries;
Used to improve the bonding performance between organic polymers and inorganic materials;
Used as a surface modifier of inorganic fillers and glass fiber;
Used as a surface modifier for silylation surface treatment agent's synthesis;
Used as a tackifier in the manufacturing process of cables with higher EVA ratio applied;
Used as a coupling agent in glass fiber and glass-reinforced plastic fields.

Packaging:

CFS-302 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-302 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.
CFS-302 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-302 has a shelf life of 12months.