

Co-Formula Silane Coupling Agent

Item Code: CFS-565

Chemical Name: 3-Aminopropyltrimethoxysilane

Typical Properties

CAS No.: 13822-56-5

Formula: $C_6H_{17}NO_3Si$

Density: ~1.027

Refractive Index: ~1.4240

Appearance: Colorless or light-yellow clear liquid

Purity: min 97%

Applications

Used to enhance the bonding between organic resin and inorganic substrates.

Used as a primer or an auxiliary in coating and sealants industries.

Used as an adhesion promoter in silane modified polyurethane/SPUR polymer.

Used as a surface protector and an adhesion promoter to prepare silylation surface treatment agents of metal.

Packaging

CFS-565 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN1760 8/PG III

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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