

Co-Formula Silane Coupling Agent

Item Code: CFS-292

Chemical Name: N-(2-aminoethyl)-3-aminopropylmethyldimethoxysilane

Typical Properties

CAS No.: 3069-29-2

Formula: $C_8H_{22}N_2O_2Si$

Density: ~0.975

Refractive Index: ~1.4447

Appearance: Colorless to light yellow clear liquid

Purity: min 97%

Applications

Used as an additive to improve mechanical and chemical properties of composites.

Used as an adhesion promoter in coating and sealants industries.

Used as a surface modifier of inorganic fillers and pigments, to improve the bonding performance between organic resin and inorganic substrates.

Used for the synthesis of amino silicone fluids and emulsions.

Packaging

CFS-292 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

Not dangerous 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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