

Co-Formula Silane Coupling Agent

Item Code: CFS-35I

Chemical Name: Bis(3-trimethoxysilylpropyl)amine

Typical Properties

CAS No.: 82985-35-1

Formula: $C_{12}H_{31}NO_6Si_2$

Density: ~1.040

Refractive Index: ~1.4320

Appearance: Colorless or light-yellow clear liquid

Purity: min 95%

Applications

Used as an adhesion promoter in coating and sealants industries.

Used as a coupling agent in casting and foundry, to improve mechanical properties.

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

Used to enhance shelf stability in resin systems with its secondary amino functionality.

Packaging

CFS-35I is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN3082 9/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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