

Co-Formula Silane Coupling Agent

Item Code: CFS-850

Chemical Name: 3-Methacryloylpropyltrimethoxysilane

Typical Properties

CAS No.: 2530-85-0

Formula: $C_{10}H_{20}O_5Si$

Density: ~1.045

Refractive Index: ~1.4310

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used as a coupling agent in glass fiber, plastics and artificial marble.

Used as a surface modifier for surface modification of fillers and pigments which used in thermosetting plastics, thermoplastics and elastomers.

Used for heat and radiation-curable coatings, adhesives products.

Used as an important coupling agent for the manufacturing of dental sealants.

Packaging

CFS-850 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

Not hazardous 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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