

Co-Formula Silane Coupling Agent

Item Code: CFS-I46

Chemical Name: 3- (Acryloyloxy)Propyltrimethoxysilane

Typical Properties

CAS No.: 4369-14-6

Formula: C₉H₁₈O₅Si

Density: ~1.06

Refractive Index: ~1.4155

Appearance: Colorless clear liquid

Purity: min 97%

Applications

Used as a coating and an adhesive auxiliary in UV cure and epoxy systems.

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

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

Used in optical fiber coatings.

Packaging

CFS-I46 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN3265 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.



Hubei Co-Formula Material Tech Co., Ltd.

Tel.: +86-27-84459282

Web: www.cfmats.com

Email: sales@cfmats.com