

Co-Formula Silane Coupling Agent

Item Code: CFS-479

Chemical Name: Diethylaminomethyltriethoxysilane

Typical Properties

CAS No.: 15180-47-9

Formula: $C_8H_{27}NO_3Si$

Density: ~0.9336

Refractive Index: ~1.4142

Appearance: Colorless or light-yellow clear liquid

Purity: min 95%

Applications

Used as a cross-linking agent and a curing agent for RTV silicone rubbers synthesis.

Used as an adhesion promoter and a coupling agent to improve the bonding performance between organic resin and inorganic substrates.

Used as to enhance adhesion between organic polymers and metals.

Used to produce finishing agents of textiles and fabrics.

Packaging

CFS-479 is available in 25L PE pails, 200L steel drums.

Custom packaging possibilities are also available.

Transportation

UN3267 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