

Co-Formula Silane Coupling Agent

Item Code: CFS-534

Chemical Name: Vinyltris(2-methoxyethoxy)silane

Typical Properties

CAS No.: 1067-53-4

Formula: $C_{11}H_{24}O_6Si$

Density: ~1.0336

Refractive Index: ~1.4271

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used to improve adhesion between various organic polymers and inorganic materials.

Used as a surface modifier and improve mechanical properties and electrical properties of crosslinked polyethylene or EPDM filled with inorganic fillers.

Used for high temperature applications to improve the bonding performance of silicone rubbers on polyester or glass surface.

Used for co-polymerization with other vinyl monomers in coatings.

Packaging

CFS-534 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 SDS.

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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