

Co-Formula Silane Coupling Agent

Item Code: CFS-872

Chemical Name: 3-Chloropropyltrimethoxysilane

Typical Properties

CAS No.: 2530-87-2

Formula: $C_6H_{15}ClO_3Si$

Density: ~1.077

Refractive Index: ~1.4183

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used as a coupling agent to improve the bonding performance of organic polymers such as epoxy, polyurethane, polyamide and other adhesives on inorganic substrates.

Used for the surface treatment of glass fibers. Mechanical properties and chemical properties of composites can be greatly enhanced.

Used as an intermediate for the synthesis of other functional organosilanes and organosilicon compounds.

Packaging

CFS-872 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN1993 3/PG III

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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