

Co-Formula Silane Coupling Agent

Item Code: CFS-317

Chemical Name: Dodecyldimethylchlorosilane

Typical Properties

CAS No.: 66604-31-7

Formula: $\text{C}_{14}\text{H}_{31}\text{ClSi}$

Density: ~0.865

Refractive Index: ~1.445

Appearance: Colorless or yellowish clear liquid

Purity: min 96%

Applications

Used to treat inorganic materials, such as glass, silica, kaolin, ceramics, mica, talc, etc., to improve the compatibility and waterproofing of organic materials (such as plastics, rubber, rubber oils, adhesives).

Used to protect blank glass and film treated glass.

Used to prevent acid corrosion, freezing and thawing, weathering of the destruction of cultural relics.

Packaging

CFS-317 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN2987 8/PG II

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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