

## Co-Formula Silane Coupling Agent

Item Code: CFS-049

Chemical Name: Octadecyltrichlorosilane

### Typical Properties

CAS No.: 112-04-9

Formula:  $C_{18}H_{37}Cl_3Si$

Density: ~0.950

Refractive Index: ~1.4602

Appearance: Colorless clear liquid or white solid

Purity: min 96%

### Applications

Used as an intermediate for the preparation of organic silicone compounds.

Used for the surface modification of inorganic fillers and nano particles.

### Packaging

CFS-049 is available in 25L PE pails or 200L steel drums.

Custom packaging possibilities are also available.

### Transportation

UN1800 8/PG II

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.



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