

Item Code: CFS-O(V)

Chemical Name: Vinyl Silane Oligomer

Typical Properties

Appearance: Colorless or yellowish clear liquid

Applications

Used as excellent silane compatibilizers and adhesion promoters between organic polymers and inorganic fillers or minerals, and very suitable for the processing of crosslinked cables (XLPE cables and Halogen-free flame-retardant cables).

Used as adhesion promoters, crosslinkers and coupling agents for the processing of silicone rubbers and other organic silicone compounds.

Used as surface modifiers and dispersing agents for various inorganic fillers. It can improve the dispersion of fillers and enhance adhesion and mechanical properties of the composites.

Used to reduce the viscosity of the system and improve processability and anti-yellowing property for composites.

Packaging

CFS- O(V) is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

Not dangerous goods.

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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