

Co-Formula Silane Coupling Agent

Item Code: CFS-563

Chemical Name: N-(3-(Trimethoxysilyl)propyl)butylamine

Typical Properties

CAS No.: 31024-56-3

Formula: $C_{10}H_{25}NO_3Si$

Density: ~0.947

Refractive Index: ~1.4246

Appearance: Colorless or yellowish clear liquid

Purity: min 95%

Applications

Used as an additive to phenolic, furan and melamine resins used in foundry resins.

Used as an end-capper for polyurethanes.

Used as a size constituent or finish for glass fiber or glass fabric composites.

Used for pretreatment of fillers and pigments used in mineral-filled polymers.

Used as a primer or an additive for the chemical modification of sealants and adhesives.

Packaging

CFS-563 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 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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