

Item Code: CFS-S278

Chemical Name: 3-Cyanopropyltrichlorosilane

**Typical Properties**

CAS No.: 1071-27-8

Formula: C<sub>4</sub>H<sub>6</sub>Cl<sub>3</sub>NSi

Density: ~1.302

Refractive Index: ~1.465

Appearance: Colorless or yellowish clear liquid

Purity: min 96%

**Applications**

Used as an additive for the semi-conductor industry.

Used as a surface modifier for micro and nano particles.

**Packaging**

CFS-S278 is available in 0.1L~25L containers.

Custom packaging possibilities are also available.

**Transportation**

UN2987 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.