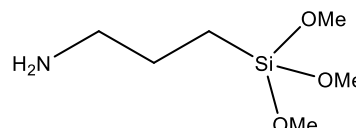


YAC-A111

3-Aminopropyltrimethoxysilane

CAS No. 13822-56-5



Specifications:

Items	Specification
Appearance	Colorless transparent liquid
Assay	≥97.0%
Chloride	≤10ppm
Color	≤25APHA
Density	1.010~1.030g/cm ³
Refractive index	1.4150~1.4350

Package: 200Kg Drum

Application:

- Applied in two parts epoxy-based systems to enhance wet adhesion. Its primary amino functionality will also act as a hardening agent.
- Provide exceptional adhesion to many plastics. The use of YAC- A111 silane as an adhesion promoter in sealants and adhesives using silane modified urethanes (prepared using Momentive Performance Materials SPUR* prepolymer technology) provided exceptional adhesion to PVC, ABS, Polystyrene, and Nylon, in addition to the traditional improvements in wet adhesion to glass and various metals.

Storage: Keep away from open flames, hot surfaces and sources of ignition. Keep container tightly closed. Moisture sensitive. Store under inert gas.



Recommend Shelf Life: 12 months