

# YAC-AO5246

## Oligomer siloxane

CAS No. -

Specifications:

Tests	Specification
Appearance	Yellow Transparent liquid
SiO <sub>2</sub> -content (w %)	≥40
Density at 20°C (g/cm <sup>3</sup> )	1.0600-1.1230
Refractive Index(n <sub>D</sub> 25)	1.4330-1.4500
Chroma (Pt-Co)	≤300
Viscosity, 25°C, mPa.s	30-80

**Package:** 200L/drum, 1000L/IBC.

**Application:**

- YAC-AO5246 may be used in coatings, adhesives, and sealants to improve the adhesion of amino-reactive resins. These are resins such as silicones (RTV), two-part urethanes, silylated urethanes, MS polymers, and two-part epoxies to inorganic surfaces, plastic surfaces, and inorganic fillers.
- YAC-AO5246 is characterized by randomly-distributed linear and cyclic oligosiloxanes and viscosity make compounding easy.

**Storage:** Keep in a low temperature, ventilated and dry place.

**Recommend Shelf Life:** 12 months.