LANYACHEM
"The Chemistry We Serve"

YAC-VO1298

Vinyl Multifunctional Oligomer Siloxane

CAS No. -

Specifications:

Tests	Specification
Appearance	Colorless to light-yellow transparent liquid
Ash (SiO_2)	44~48%
Viscosity (20℃)	3~7mpas
Density (20℃)	0.97~1.01g/cm^3
Refractive index (nD^{25})	1.370~1.470

Package: 25Kg/Drum

Application:

- It is excellent as an adhesion promoter in mineral-filled, peroxide-crosslinked compounds. A major field of application for mineral-filled compounds is the cable industry. EPDM and kaolin can be processed into cable compounds through the adhesion promoting and hydrophobic effects of YAC-VO1298. It can also be used in the manufacture of halogen-free, non-toxic, environmentally-friendly flame retardant compounds (HFFR) based on EVA or PEATH or MDH.
- It can be used in many other applications such as filler and pigment treatment, use in dispersions etc.

Storage: Kept in a low temperature, dry and ventilated place, avoid direct sunlight.

Recommend Shelf Life: 12 months.