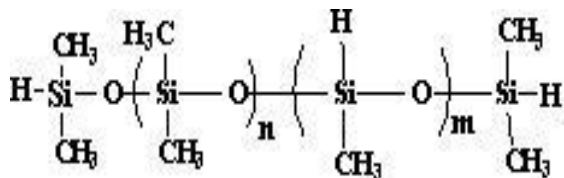


XJY-711

1.PRODUCT

Chemical Name: Hydride terminated methyhydrosiloxane dimethylsiloxane copolymer

Molecular structure:



2.PROPERTIES

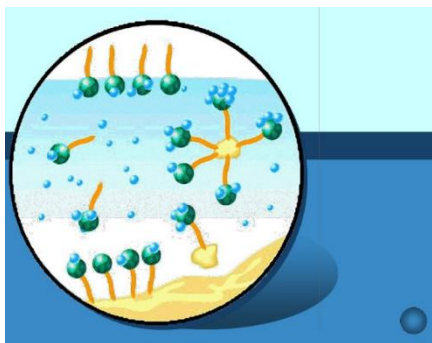
Appearance	Clear Liquid		
Content of Hydrogen (%)	0.45±0.02	0.75±0.05	1.00±0.02
Viscosity (25 °C, mm ² /s)	10-40	40-60	40-60
Volatile matter (% , 105°C/3h)	≤3	≤3	≤3
Refractivity(n _D ²⁵)	1.390~1.410	1.390~1.410	1.390~1.410
Density (25°C, g/cm ³)	0.98~1.10	0.98~1.10	0.98~1.10

Viscosity and hydrogen content can be customized as customer's request.

3.APPLICATIONS

XJY-711 can be used as silicone cross-linking agent and special hydrosilylation reactions

- (1) Mainly used in special hydrosilylation, as a modified silicone oil, surfactant;
- (2) As a fabric, construction and other waterproofing agents and finishing agents;
- (3) Special crosslinker for liquid silicone.



4.PACKAGING,STORAGE AND TRANSPORTATION

XJY-711 is available in 190kg plastic drums. Packaging options are available upon request.

Stored in a tightly closed container in a cool, dry place. Transported as non-dangerous products.