

PRODUCT INTRODUCTION

Vinyl Silicone Oil

1. Features

Vinyl silicone oil is vinyl-terminated dimethylpolysiloxanes and has reactive vinyl group. They can be used as base polymers of silicone rubber or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride crosslinkers and a platinum catalyst.

2. Typical Use

Used as base polymers

3. Tech. Data

Item	Technical Data
Appearance	Colorless transparent fluid
Volatile Matter (%)	≤1.0
Viscosity (cps, 25°C)	300-100000
Vinyl Content (%)	0.08-1.40

4. Operation

Open to use, can be inverted, pulled out, suction, pressure out.

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5. Note

- (1) This product is not too dangerous, but not to eat and enter eyes.
- (2) This product is non-toxic, has good physiological inertia, no irritation and damage to the skin. Products do not contain flammable and explosive ingredients.
- (3) It will not cause fire and explosion accidents and has no special requirements for transportation.
- (4) This product is not suitable for long-term use at high temperature above 250 °C, but can be used continuously at - 60 ~200 °C.

6. Packing, Storage and Transportation

- (1) Sample: 25kg/barrel or 200kg/barrel. (Which may be decided according to user's need)
- (2) The shelf life is 1 year under 25 °C, if out of date, please try firstly before potting.
- (3) Such products are non-dangerous goods, can be transported as common chemicals. Be careful during transport and prevent the leakage.

7. Suggestions and Statement

Suggest users to do the applicability test before the formal use of this product. Due to the diversity of practical application, we won't c responsibility for the problems in special conditions of use about our products. We are not responsible for any direct,

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indirect or accidental damage. But users can contact my company's after-sales service when you have any problem in the using process , and we will try to help you.