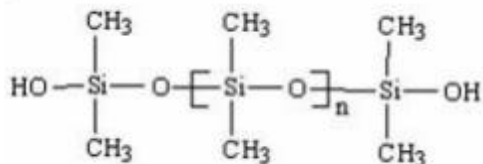


## XHG-107 OH POLYMER 750-80000CPS

### 1、BRIEF INTRODUCTION

- XHG-107 is a Hydroxyl terminated polydimethylsiloxane.



### 2、KEY FEATURES

- Has good adhesive and processing properties
- Has high tensile strength and impact resistance

### 3、APPLICATIONS

- Raw material of Silicone Sealant and Adhesive, applied in the fields of infusion and sealing materials for electronic and electrical components, moisture-proof, shockproof, high and low temperature resistant infusion and sealing materials for instruments and meters, as well as manufacturing molds.
- Plastic modification field: it can be mixed with plastic and other additives used for auto parts, consumer electronics, etc.

### 4、TRANSPORTATION AND SAFETY

- During the transportation, the loading and unloading process, it is important to handle with care to prevent any impact that could potentially damage the packaging. Additionally, it is crucial to protect the cargo from exposure to sunlight and rain. These procedures should be carried out in accordance with the regulations for cargo transportation.
- The product safety information does not include specific instructions for proper usage.
- Before use, please carefully read the product's instructions and the Material Safety Data Sheet (MSDS), as well as the directions indicated on the product packaging. If detailed safety information is required, please request the MSDS from the sales engineer.

### 5、PACKAGING AND STORAGE

- This product is available in 950kg IBC Packaging, or 200 kg Metal Drum, or ISO-TANK
- Store in a cool, dry place indoors, maintain ventilation, protect from rain and moisture, keep away from direct sunlight, and ensure packaging is intact to prevent impurities. The shelf life of this product is 12 months from the date of production.

## 6、 TYPICAL PROPERTIES

Code	Appearance	Viscoisty, 25 °C , cps	Volatile ( 150 °C , 3h )
XHG-107-750	Colorless and transparent	750±50	≤2%
XHG-107-1500	Colorless and transparent	1500±10%	≤2%
XHG-107-2000	Colorless and transparent	2000±10%	≤2%
XHG-107-5000	Colorless and transparent	5000±10%	≤2%
XHG-107-20000	Colorless and transparent	20000±10%	≤2%
XHG-107-50000	Colorless and transparent	50000±10%	≤2%
XHG-107-80000	Colorless and transparent	80000±10%	≤2%

The typical property data presented above are obtained by Wynca through testing conducted under the company's internal production conditions and methods. These values are only intended as a guide and should not be used in preparing specifications or be used as a basis for customer acceptance.

## 7、 INDUSTRIAL USE INSTRUCTIONS

- ◆ Keep away from heat, sources of ignition, and combustible material.
- ◆ Limitations: This product is neither tested nor represented as suitable for medical or pharmaceutical uses.
- ◆ Users are obligated to understand the scope of application and intended use of Wynca's products.
- ◆ Due to different testing and production conditions, we cannot guarantee that both parties will obtain the same test results. It is recommended that users refer to their own testing data under their testing conditions as a reference for performance use.
- ◆ Users are requested to check that they are in possession of the latest version of this document.

## 8、 LIMITED WARRANTY INFORMATION

- ◆ Wynca expressly states that any of the above performance data and applicability suggestions are only references for the use of our products and do not guarantee the effectiveness or universality in specific applications.
- ◆ This document cannot replace the relevant testing conducted by customers to ensure the safety, effectiveness, and satisfaction of specific final uses of Wynca products. The usage recommendations we provide should not be considered as a cause for infringement of any patent rights.
- ◆ Our liability for the products provided is limited only to the part delivered and used by you, and we do not assume any indirect losses caused during the production process using our products as raw materials.