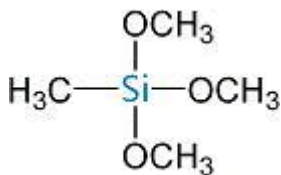


XHG-704 Methyltrimethoxysilane

1、BRIEF INTRODUCTION

- XHG-704 is a clear, colorless liquid with an odor characteristic of alcohols.



- Chemical Formula: $\text{C}_4\text{H}_{12}\text{SiO}_3$
- Molecular Weight: 136.22
- CAS NO.: 1185-55-33

2、APPLICATIONS

- Crosslinker for condensation-curing silicone rubber
- Raw material for silicone resin synthesis
- Surface modifier for fillers (e.g., SiO_2)
- Water repellent treatment for mineral fillers, glass, and cardboard
- Glass fiber and reinforced plastic laminate treatment

3、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.

4、PACKAGING AND STORAGE

- This product is available in 950kg IBC Packaging, or 190 kg Metal Drum, or ISO-TANK
- Shelf Life and Storage: should be stored at a minimum of $+5^\circ\text{C}$ above its freezing point. If the material does
- freeze on no account should a naked flame be used to melt the product. When stored in its original

unopened package Keeping in a dry, cool and well-ventilated place and away from direct sunlight, rain and high temperature. It can be stored for up to 12 months from its date of manufacture. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

- Avoid leakage, collapse, fall and damage during transportation and Keep out of the reach of children.

6、 TYPICAL PROPERTIES

Appearance	Colorless clear liquid
Purity	≥99.0%
PH Value	3-6.5
Cl Content, ppm	30max

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.