



LOH series LOH-25 / LOH-50

Methyl Low Hydrogen Silicone Fluid

2025/01/09 Draft. **PDS**

Description

LOH series methyl low-hydrogen silicone oil has active groups, which can react with double bonds, hydroxyl groups and other groups under the action of a catalyst. It is also the basic raw material for addition-type silicone rubber..

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications.

Product comes in 20 、200 kg iron drums.

Characteristics

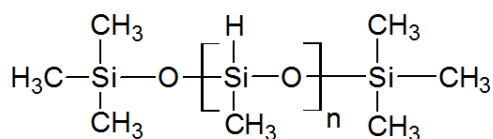
- Excellent Synthetic Reactivity
- Can react with double bonds, hydroxyl groups
- Hydrophilic silicone oil, basic raw material for defoaming silicone oil
- The basic raw material of Jieliang ceramic antifouling agent and other products
- Crosslinking agent for addition type silicone rubber

Applications

- Basic raw material for synthesis reactions
- Addition Silicone Rubber Crosslinking Agent

Properties

Specification	LOH-25	LOH-50
Appearance	Transparent	Transparent
Hydrogen(%)	0.36	0.75
Active ingredient(%)	100.0	100.0



Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

The information contained in this manual is given based on our current knowledge and good faith. It is indicative only and not binding, especially regarding the impact on third-party rights during product use. TAI COUNTY CHEMICAL ensures the products it sells conform to specifications. Only necessary preliminary tests can determine if a product is suitable for specific applications, and this information cannot replace such tests. Users are responsible for ensuring compliance with local legislation and obtaining necessary usage certificates and authorizations. Users are requested to check if they have the latest version of this document, and TAI COUNTY CHEMICAL is always ready to provide additional information to customers.

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