JIANGXI HITO SILICONE MATERIALS CO.,LTD



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TECHNICAL DATA SHEET

H-3667

Hydroxyl-terminated polyether modified silicone fluid

DESCRIPTION

Fiber Lubrication:

And organic lubricant compatibility is much better than ordinary silicone Easier to clean than the average silicone

As the fabric paint to add:

Increasing the wear resistance
Detackifier
Increasing the fluidity of the resin coating

TYPICAL PROPERTIES

Appearance	Turbid liquid
Viscosity (25°C mm2/s)	200~500
Active ingredients	100%
Hydroxy component(G)	1,200
specific gravity	1.04

USES AND APPLICATION

H-3667 Hydroxyl-terminated polyether modified silicone fluid is a block copolymer, organic ingredients may be added to enhance surface characteristics.

- 1: in organic lubricant formulations as a wetting agent for the integrated treatment of synthetic fibers: Also glycol groups can impart antistatic properties. Since it can be dissolved in water, and therefore easier to clean.
- 2: the party room as organic fabric coating additives, can be given to anti-sticking. Others also enhance the wear resistance of the coating.
- 3: ethylene glycol as the closed end containing a reactive hydroxyl group, and organic polymers such as a polyurethane reactive. Therefore H-194 can be used as part of the network organization via a chemical reaction, enhanced hydrolytic stability of the resin

SAFETY

Before handling, read the Material Safety Data Sheet and container label for safe use, physical and health hazard information.

STORAGE AND SHELF LIFE

After sealing packaging products stored in a cool, dry place, **H-3667 Hydroxyl-terminated polyether modified silicone fluid** has a shelf life of 36 months from date of manufacture.

PACKAGING

H-3667 Hydroxyl-terminated polyether modified silicone fluid is available in 200L drum and 1000L IBC or others.

LEGAL DISCLAIMER

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