## JIANGXI HITO SILICONE MATERIALS CO.,LTD



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TECHNICAL DATA SHEET

H-350

Polyether modified silicone

CAS:67674-67-3

## **DESCRIPTION**

**H-350** is a modified trisilioxane, is an organic silicone surfactant with super alility of spreading. It is a non-ion surfactant has the structure of type "T"., which is extremely effective for improving efficacy, reducing amount of pesticede, saving cost, reducing environmental pollution caused by pesticides.

## TYPICAL PROPERTIES

Appearance	Colourless to light amber liquid
Active content %	100%
Composition	Silicone Polyether
Viscosity (cst)	20-45
Surface Tension (0.1%)	<20.5mN/m
Density	1.02g/cm3
Cloud point	<10

## **USES AND APPLICATION**

Ultra-low surface tension and can improve the wetting of a variety of substrates and pigments Application system: water-based, solvent-based and solvent-free systems

Dosage: 0.2-1.5% of the total recommended dosage

#### **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-350** has a shelf life of 36 months from date of manufacture.

## **PACKAGING**

H-350 is available in 200L drum and 1000L IBC or others.

## **LEGAL DISCLAIMER**

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