



JIANGXI HITO SILICONE MATERIALS CO.,LTD

No 6 Tianhong road,Xinghuo

industry zone,Yongxiu,

Jiujiang,Jiangxi province,China

(86)792-3170318(Tel) (86) 792-3170355 (Fax)

TECHNICAL DATA SHEET

H-57

Leveling agent

CAS:70914-12-4

DESCRIPTION

H-57 leveling agent is effective at low concentrations. The amount required depends on the type of formulation, Provides slip, gloss enhancement, pigment treatment and leveling for ink and coatings applications. Provides mar resistance for coatings applications

TYPICAL PROPERTIES

Appearance	Colorless to pale amber transparent oily liquid
Viscosity (25°C)	200-400
Density (25°C)g/cm ³	1.01-1.03g/cm ³
Flash point	>80

USES AND APPLICATION

Aqueous systems :(water-based paint, paint, latex paint, water-based ink, gel ink):

The recommended total amount of 0.3 to 1% formula

Oily System: Recommended dosage of 0.05 to 0.5% of the total formulation

Solvent-free systems: Recommended total amount of 0.3 to 1% formula

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-57** has a shelf life of 36 months from date of manufacture.

PACKAGING

H-57 is available in 200L drum and 1000L IBC or others.

LEGAL DISCLAIMER

Hito chemical believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Hito Chemical , however, disclaims any liability for incidental or consequential damages, which may result from the use of the product that are beyond its control. Therefore, it is the user's responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Nothing contained herein is to be considered as permission or a recommendation to infringe any patent or any other intellectual property right.



is a registered trademark of Hito chemical , China.