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**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

**Equivalent:**Dow Corning-57

**TYPICAL PROPERTIES**

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

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