

# ADDSiL™ 3002 Silicone Wetting Agent

## INTRODUCTION

ADDSiL™ 3002 is polyether modified silicone which can reduce the surface tension of the system and provide the strong wetting ability.

ADDSiL™ 3002 is an excellent substrate wetting and flattening agent with great anti-hydrolysis ability.

ADDSiL™ 3002 is suitable for water-borne wood lacquer, printing ink and radiation curing systems.

## EFFECTS

Leveling:	★★★★★
Wetting:	★★★★★
Recoat Ability:	★★★★★
Compatibility:	★★★★★
Slip effect:	★
Low Foaming Stability:	★★
Anti-crater:	★★★★★
Anti-adhesive:	★

## PHYSICAL PROPERTIES

Color and Appearance	Yellowish clear liquid
Ingredient	Polyether modified Silicone
Active Content	50%
Solvent	Diethylene glycol methyl ether

## APPLICATIONS

- Water-borne wood coatings
- Water-borne industry coatings
- UV-curable coatings
- Printing ink systems

## RECOMMENDED DOSAGE

The recommended dosage is 0.1% ~ 1.0% of the total formulations. The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

It is added during any stage of the production process including post-addition.

## ADDSiL™ 3002 Silicone Wetting Agent

### PACKING

ADDSiL™ 3002 is supplied in 25Kg pail.

### HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

### STORAGE

When stored at temperatures between 10°C and 35°C in the original unopened containers, ADDSiL™ 3002 has a shelf life of 24 months from the date of production.

### NOTE

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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