

## **ADDSiL™ 3027 Substrate Wetting Agent**

**INTRODUCTION** 

ADDSiL™ 3027 is polyether modified polysiloxane which can reduce the surface tension.

ADDSiL™ 3027 can provide excellent substrate wetting and low foam stability in water-borne coating and ink 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 polysiloxane
Content	100%

**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.

**PACKING** 

ADDSiL™ 3027 is supplied in 25Kg plastic 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,



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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™ 3027 has a shelf life of 24 months from the

date of production.

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.

We specifically disclaim any other express or implied warranty of fitness for

a particular purpose or merchantability.

We disclaim liability for any incidental or consequential damages.