

ADDSiL™ 1411 Silicone Leveling Agent

INTRODUCTION

ADDSiL[™] 1411 is polyether modified polysiloxane which has excellent anticrater property, it can greatly reduce the surface tension and also is helpful for the orientation of matting agent.

ADDSiL[™] 1411 can provide excellent leveling and low foam stability in solvent-borne systems and water-borne systems.

EFFECTS

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

PHYSICAL PROPERTIES

Color and Appearance	Light yellow viscous clear liquid
Ingredient	Polyether modified polysiloxane
Content	100%

APPLICATIONS

- Solvent-borne coatings
- Water-borne coatings
- UV coatings

RECOMMENDED DOSAGE

The recommended dosage is 0.1% ~ 1.0% during the production.

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™ 1411 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



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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 In the original unopened packaging, ADDSiL™ 1411 has a shelf life of 24

months.

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.

NOTE