

ADDSiL™ 1415 Silicone Leveling Agent

INTRODUCTION

ADDSiL™ 1415 is polyether modified polysiloxane. It is a leveling agent with excellent comprehensive properties.

ADDSiL™ 1415 can greatly reduce the surface tension and provide excellent leveling property, compatibility and hand feeling, while no reverse influence on recoat ability and great orientation property for matting powder.

EFFECTS

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

PHYSICAL PROPERTIES

Color and Appearance	Colorless clear liquid
Ingredient	Polyether modified polysiloxane
Content	15%
Solvent	Mixed binary ester

APPLICATIONS

- Solvent-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™ 1415 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™ 1415 has a shelf life of 24 months.

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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