

ADDSiL™ 1229 Silicone Leveling Agent

INTRODUCTION

ADDSiL™ 1229 is polyether modified polysiloxane.

ADDSiL™ 1229 can be used in most paint resins with excellent compatibility, no reverse influence on recoatability.

ADDSiL™ 1229 provides excellent leveling and antifoam stability when used in both solvent-born and water-born systems. It is especially suitable for polyurethane coatings.

EFFECTS

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

PHYSICAL PROPERTIES

Appearance	Yellowish Viscous Clear Liquid
Ingredient:	Polyether modified polysiloxane
Content (%):	100%

APPLICATIONS

- ADDSiL™ 1229 is suitable for both water-based and solvent-based 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™ 1229 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,

ADDSiL™ 1229 Silicone Leveling Agent

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™ 1229 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.

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.