

## ADDSiL™ 1209 ANTI-GRAFFITI ADDITIVE

### INTRODUCTION

ADDSiL™ 1209 is a hydroxyl-functional modified polysiloxane designed for a wide range of solvent-borne systems. It is particularly suitable for polyurethane (PU) and amino resin formulations.

ADDSiL™ 1209 provides excellent anti-blocking and slip properties, significantly improving flow and leveling without affecting recoatability.

In elastic coating systems, it enhances stain resistance, offers outstanding anti-graffiti performance, and imparts an easy-to-clean effect, making it especially effective in 2K polyurethane topcoats.

### EFFECTS

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

### PHYSICAL PROPERTIES

Appearance	Viscous transparent liquid
Color	Colorless to yellowish
Ingredient	Modified polysiloxane
Active Content	100%

### APPLICATIONS

ADDSiL™ 1209 is widely used in solvent-borne coatings, including general industrial coatings, high solids industrial coatings, furniture coatings, and protective coatings.

### 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.

### PACKING

ADDSiL™ 1209 is available in 25Kg pails.

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### 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™ 1209 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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