

# ADDSiL™ 1210 Silicone Leveling Agent

### **INTRODUCTION**

ADDSiL<sup>™</sup> 1210 is the solution of polyether modified polysiloxane which has good compatibility with most paint resins, and has no reverse influence on recoatability.

ADDSiL<sup>™</sup> 1210 can provides slip, gloss enhancement and excellent anticrater performance.

ADDSiL<sup>™</sup> 1210 can be compatible with acrylic, alkyd, amide, epoxy, nitrocellutherine, phenolic, polyester, polyurethane and vinyl systems.

### **EFFECTS**

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

## PHYSICAL PROPERTIES

Color and Appearance	Colorless Clear Liquid
Ingredient	Polyester Modified Polysiloxane
Solvent	Solvent Naphtha
Content	25%

### **APPLICATIONS**

ADDSiL<sup>™</sup> 1210 is recommended to use in the solvent coating system and baking system.

## **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 postaddition.

**PACKING** 

ADDSiL™ 1210 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



# **ADDSiL™ 1210 Silicone Leveling Agent**

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™ 1210 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.