

# ADDSiL™ 1202 Silicone Leveling Agent

## INTRODUCTION

ADDSiL™ 1202 is an acrylic leveling agent adsorbed by ultra-fine highly dispersed silica.

ADDSiL™ 1202 has wide versatility and is suitable for powder coatings of various systems.

ADDSiL™ 1202 can effectively increase surface smoothness, fullness, definition and reduce haze.

## PHYSICAL PROPERTIES

Color and Appearance	White powder
Ingredient	Silica adsorbed acrylate copolymer
Active Content	65%

## BENEFITS

- Good compatibility and leveling properties in powder coating systems
- Strong wetting ability on substrates and does not affect recoating

## APPLICATIONS

- ADDSiL™ 1202 is used in solvent-based and solvent-free systems such as alkyd, acrylic, amino baking coating, polyurethane etc., and is particularly suitable for coil coatings.

## RECOMMENDED DOSAGE

The recommended dosage is 0.5% ~ 2.0% 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™ 1202 is supplied in 25Kg bag.

## 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™ 1202 has a shelf life of 12 months from the date of production.

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### 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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