

# ADDSiL™ 1257 Silicone Leveling Agent

## INTRODUCTION

ADDSiL™ 1257 is polyether modified polysiloxane , it has excellent compatibility with most paint resins and has no reverse influence on recoat ability. It provides mar resistance for coating film and improves the gloss of the paint film.

## EFFECTS

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

## PHYSICAL PROPERTIES

Appearance	Yellowish transparent liquid
Ingredient	Polyether modified polysiloxane
Content (%)	100%
Viscosity(cSt)	200-400

## APPLICATIONS

- Solvent-based system and UV coating.
- Water-based 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 post-addition.

## PACKING

ADDSiL™ 1257 is supplied in net weight 25kg metal 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

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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™ 1232 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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