

ADDSiL[™] 1053 Silicone Leveling Agent

INTRODUCTION

EFFECTS

ADDSiL[™] 1053 is polyether modified polysiloxane which has excellent compatibility with most paint resins and it has no reverse influences on recoat ability.

ADDSiL[™] 1053 can be used in all kinds of systems to get mirror image - like surface.

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

PHYSICAL PROPERTIES

| Color and Appearance | Light yellow viscous transparent |
|----------------------|----------------------------------|
| | liquid |
| Ingredient | Polyether modified polysiloxane |
| Content | 100% |

APPLICATIONS

- Solvent-based coating
- UV coatings and water borne coatings

| 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[™] 1053 is available in 25Kg pails.

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.

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STORAGE

When stored at temperatures between 10°C and 35°C in the original unopened containers, ADDSiLTM 1053 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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