

ADDSiL™ 5002 ANTI-GRAFFITI & EASY-CLEAN ADDITIVE

INTRODUCTION

ADDSiL™ 5002 is anti-graffiti and easy-clean leveling agent.

PHYSICAL PROPERTIES

Active component	Polydimethylsiloxane with hydroxyl group
Appearance	Clear to yellowish liquid
Solvent	DPM
Active substance	25%
Viscosity _{25°C}	5-50s (Tu-4 viscometer)
Density _{25°C}	0.96-1.00
Flash point	>70°C

BENEFITS

- Excellent resistance to marker wiping.
- It improves the slip of the film and has excellent resistance to tape tearing and peeling.
- Excellent hydrophobicity and oil repellency can help the coating improve the water contact angle by more than 95°.
- It contains hydroxyl functional groups, can participate in cross-linking reaction, and has long-term and easy cleaning effect.

APPLICATIONS

ADDSiL™ 5002 can be used in water-based and solvent-based coatings.

ADDSiL™ 5002 can be added through post-addition.

RECOMMENDED DOSAGE

The recommended dosage is 1-10% of the total amount.

PACKING

ADDSiL™ 5002 is supplied in net weight 180Kg drum or 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 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 ambient temperature in the original unopened packings, ADDSiL™ 5002 has a shelf life of 24 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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