

KOBOND™ 9001 Rheology Additive

INTRODUCTION

KOBOND™ 9001 is a rheology additive which is used as anti-sagging and anti-settling agent in solvent-borne and solvent-free coating systems.

BENEFITS / EFFECTS

- KOBOND™ 9001 can create thixotropic flow behavior, improving the anti-sagging and anti-settling properties.
- KOBOND™ 9001 is suited for solvent varnish system, it can increase the viscosity quickly and make the coating with good anti-setting and anti-sagging properties.

PHYSICAL PROPERTIES

Color and Appearance	Light yellowish liquid
Ingredient	Solution of polyurea compound
Active Content	50%
Solvent	NMP

APPLICATIONS

- KOBOND™ 9001 is applied in solvent-borne and solvent-free coating systems.

RECOMMENDED DOSAGE

Recommended dosage:

0.1% ~ 0.7% of the total formulation to prevent settling.

0.5% ~ 3.0% of the total formulation to prevent sagging.

Post-addition is possible, the above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

PACKING

KOBOND™ 9001 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 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, KOBOND™ 9001 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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