

KOBOND™ 8432 Polymeric Defoamer

INTRODUCTION

KOBOND™ 8432 is a silicone-free defoamer designed for radiation-cured coating systems with excellent compatibility, defoaming and antifoaming properties. It has no effect on repainting.

BENEFITS / EFFECTS

- Recoatable and glueable (silicone-free)
- Excellent compatibility in radiation curing systems
- Excellent recoating properties to avoid curtain breakage during curtain coating in light curing coating systems.

PHYSICAL PROPERTIES

Ingredient	Special modified polymer
Appearance	Red brown liquid
Content	100%

APPLICATIONS

- UV curing coating system
- Unsaturated polyester system
- Printing Inks
- Overprint varnishes
- Screen Inks
- Nail varnishes

RECOMMENDED DOSAGE

The dosage of KOBOND™ 8432 is about 0.3-1.0% of the total dosage, please test the best dosage.

KOBOND™ 8432 needs to be mixed at a high enough shear force and are recommended to be added before grinding. Different systems KOBOND™ 8432 are added in different amounts and can be added at any stage of production.

PACKING

KOBOND™ 8432 is supplied in 25Kg pail or 180Kg drum.

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, KOBOND™ 8432 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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We disclaim liability for any incidental or consequential damages.