

KOBOND™ 9115 Antistatic Additive

INTRODUCTION

KOBOND™ 9115 is an antistatic additive based on an aqueous solution of quaternary ammonium compounds. Designed for waterborne coating systems, it effectively reduces coating resistance to meet the requirements of electrostatic application.

The antistatic effect is based on the ionic conductivity of the additive and moisture adsorption on the coating surface, helping to prevent static charge accumulation without significantly affecting coating performance.

BENEFITS / EFFECTS

- Improves conductivity of waterborne coatings
- Reduces coating resistance for electrostatic application
- Helps prevent static charge accumulation on coating surfaces
- No adverse effect on adhesion or yellowing resistance
- Minimal impact on viscosity stability

PHYSICAL PROPERTIES

Appearance	Yellow clear liquid
Active Content (%)	60
Solvent	Water

These values are typical and are not intended for use as specifications.

APPLICATIONS

KOBOND™ 9115 is recommended for waterborne coating systems requiring improved conductivity and electrostatic dissipation, particularly for electrostatic spray application.

It can also be used in antistatic coatings where prevention of dust attraction and electrostatic charge build-up is required.

RECOMMENDED DOSAGE

The recommended addition level is 0.1-1.0% based on total formulation. The optimum dosage depends on system polarity and the required resistance during application.

KOBOND™ 9115 may shorten the pot life of two-component systems. Compatibility and stability should be evaluated before use.

PACKING

KOBOND™ 9115 is supplied in 25Kg pail.

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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

Store in tightly closed original containers in a cool, dry, and well-ventilated area. Protect from freezing, heat, and direct sunlight. KOBOND™ 9115 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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