

## KOBOND™ 9127 Organic Amine Additive

### INTRODUCTION

KOBOND™ 9127 is an organic amine compound with a unique structure. It serves as an effective amine neutralizer in water-based alkyds, epoxy esters, and acrylic emulsions.

KOBOND™ 9127 can also be used in light-duty anti-corrosion metal systems to prevent flash rust. Unlike conventional additives, it does not cause resin precipitation or water separation during production and storage, avoiding issues related to insufficient electrolyte tolerance from nitrites and carboxyl groups.

### BENEFITS / EFFECTS

- Amine neutralizer for water-based systems with low odor and high adjustability
- Pigment and filler dispersing agent, enhancing color float
- Effective anti-flash rust additive for water-based alkyds, epoxy esters, acrylics, and emulsions

### PHYSICAL PROPERTIES

Appearance	Colorless to yellowish clear liquid
Component	Organic amine compounds
Active content (%)	100

### APPLICATIONS

KOBOND™ 9127 can be applied in various water-based alkyd, epoxy ester, acrylic, and emulsion systems.

However, due to the stability considerations of water-based epoxy emulsions, it is not recommended for pH adjustment or flash rust prevention in epoxy emulsion systems.

### PACKING

KOBOND™ 9127 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 SINOPCC customer service.

### STORAGE

When stored at temperatures between 10°C and 35°C in the original

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unopened containers, KOBOND™ 9127 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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