PRODUCT INFORMATION
Revision Date : 2022-03-20; Version 1.0

Korrodex® 4752
Corrosion inhibitor for closed cooling water systems

Application

Korrodex® 4752 is a corrosion inhibitor for closed recirculating cooling water systems.

Effect

Excellent corrosion inhibition effect on carbon steel.

Dosage

Dose the Korrodex® 4752 into the water reservoir tank or the circulating cooling water line of the system.

Maintain a concentration of Korrodex® 4752 of more than 1000 mg/l in the cooling water in general.

Application of Ferrocid® 8583 or Ferrocid® 8580 is recommended for preventing the consumption of Korrodex® 4752 in the cooling water by nitrification with bacteria.

Chemical and physical properties

Characteristics	Data
Colour and appearance:	colourless to light yellow liquid
Spec. weight (20 °C):	1.35 ± 0.02 g/cm³
pH (20°C):	>7.5

Storage

Store Korrodex® 4752 in a cool and dark place.

Keep container tightly closed when not in use.

Material compatibility

The following materials are suitable for storage and dosage of Korrodex® 4752: Stainless steel, polyethylene, polypropylene, PVC, PTFE.

Certification

Our quality management system (ISO 9001), environmental management system (ISO 14001) and occupational health and safety management system (ISO 45001) are successfully certified by Lloyd´s Register.

Product Safety

For information regarding product safety please refer to Kurita Safety Data Sheet.

Korrodex® 4752 is intended for industrial use only.

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