



PRODUCT BULLETIN MAKS 2255

SCALE - CORROSION INHIBITOR

GENERAL DESCRIPTION

MAKS 2255 is a corrosion inhibitor product in liquid form.

PRINCIPAL USES

MAKS 2255 is a liquid corrosion inhibitor, protecting copper and copper alloy metals with forming film layer for open and closed cooling water system.

PRODUCT BENEFITS

- > Helps control corrosion on copper and copper alloys
- > Provides protective layer formation after shutdowns
- > Suppresses the corrosion-promoting influence of copper ions on base metals as iron and aluminum
- > Prevents the catalytic degradation of rubber hoses and seals due to diffusion and deposition of copper ions
- Compatible with chlorine

DOSAGE

The specific dosage of MAKS 2255 varies depending on the operating characteristics of your system and the water chemistry.

Your **BIMAKS** representative will recommend the optimum dosage necessary to ensure maximum program performance according to your specific system parameters.

FEEDING

MAKS 2255 should be fed neat to a location in the system where it will be uniformly mixed and thoroughly distributed. The product should be fed preferably to tower sump. MAKS 2255 can be fed neat or in any convenient dilution with softened water. MAKS 2255 must be fed continuously; any interruption in feed will result in corrosion and possible tube failure.

<u>MATERIALS</u>: Storage and application equipments (pumps, lines) should be made of stainless steel 304, CPVC pipe, PE, PP, Plasit 4300 or Plasit 7122. Do not use brass, neoprene, Viton, Buna-N, PU, EPDM or Hypalon in contact with the neat product.

HANDLING-STORAGE-SHIPPING

As a standard precaution with all chemicals we recommend the use of personal protective equipments such as goggles and rubber gloves when handling. Consult the Material Safety Data Sheet as the only official source of Environmental and Safety information.

MAKS 2255 can be stored for at least 24 months from date of shipping if kept in its original, unopened container and under normal warehouse conditions. Protect from freezing and from exposure to high temperature.

MAKS 2255 is available in non-returnable containers of different sizes.

REMARKS

If you need assistance or more information on this product, please call 0 850 522 71 04. For more news about **BIMAKS** Company, visit our website at www.bimakskimya.com.tr.