



PRODUCT BULLETIN

MAKS 6286

GEOHERMAL SCALE INHIBITOR

GENERAL DESCRIPTION

MAKS 6286 is used as an antifouling agent in geothermal wells.

PRODUCT BENEFITS

It is especially effective against deposits formed by hardness salts and silica, thus increasing system efficiency.

- It prevents the formation of FeOx, CaCO₃, CaSO₄, Ca₃(PO₄)₂, BaSO₄, SrSO₄, Si, MgO and MnO deposits.
- It has been specially developed for geothermal wells with high conductivity values.
- It ensures that the pipes remain clean throughout the period of use thanks to the active ingredients it contains.
- It is effective even at low dosages.
- Thanks to its reinforced formula, there is no loss of efficiency during use or during the storage period.

DOSAGE & FEEDING

The highest protection is provided by the uninterrupted application from the first point where water is fed in all geothermal wells. It can be fed preferably pure from its packaging or diluted with pure water using a dosing pump. The dosage amount may vary depending on the feed water quality, silica amount and operating conditions.

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

MATERIALS: Storage and application equipment (pumps, lines) should be made of Stainless Steel 304, PE, PP, PU, Neoprene, Hypalon, Buna-N or Plasite 4300 and 7122. Do not use Viton or EPDM 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 6286 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 6286 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.bimaskimya.com.tr.