

PRODUCT BULLETIN

MAKS 8120

SCALE INHIBITOR

GENERAL DESCRIPTION

MAKS 8120 is a liquid scale inhibitor specially applied in mining (gold, silver, copper, etc.) processes.

PRODUCT BENEFITS

- It prevents precipitation of hardness salts, iron or other minerals dissolved in water thanks to the substances it contains.
- Prevents the formation of scale
- It prevents the formation of scale of pumps, pipelines and nozzles in the systems where it is used, and allows them to work properly.
- It is especially suitable for use in heap leach pools at high pH values.
- Desired scale prevention can be achieved by applying it in the grinding process in the process.
- It can also be applied in the elution cycle due to its high temperature resistance.
- Thanks to its strengthened formula, there is no loss of efficiency during use or stock.

DOSAGE & FEEDING

The highest protection is achieved by applying to the first point of the where the water is fed or to the suction of circulation pump. The product can be fed neat or diluted via a dosing pump.

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

MATERIALS: Storage and application equipments (pumps, tanks, lines) should be corrosion resistance materials as PE, stainless steel, fiberglass, ceramic, lead or rubber.

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 8120 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 8120 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