

PRODUCT BULLETIN

MAKS 6110

ANIONIC POLYELECTROLYTE

GENERAL DESCRIPTION

MAKS 6110 is a high molecular weight, anionic powder flocculant readily soluble in water.

PRINCIPAL USES

MAKS 6110 is used for water preparation, waste water clarification, sludge conditioning in mining and several different industrial processes.

PRODUCT BENEFITS

MAKS 6110 can be used in a wide range of applications. It is produced with the highest quality standard to ensure quick dissolution, absence of gels, minimum dusting compared to other powder polymers.

DOSAGE

The dosage of **MAKS 6110** varies according to several factors including temperature, pH, type of suspended solids, type and dynamics of the process.

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

FEEDING

MAKS 6110 can be applied up to a max. concentration of 0,2 % and should be dissolved in clear water containing less than 0,5 ppm residual Cl₂, at a temperature between 10 and 50°C. The feeding solution should have 0,01-0,05% for best activity and should be prepared from a stock solution.

MATERIALS: Storage and application equipment (pumps, lines) should be made of Stainless Steel, PVC, PP, PE, Cast Iron or Viton. Do not use Aluminium, Galvanised metals or Zinc in contact with the neat product.

HANDLING-STORAGE-SHIPPING

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

The product 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 6110 is available in non-returnable containers of different sizes.

REMARKS

If you need assistance or more information on this product, please call 0850 522 71 04. For more news about BİMAKS company, visit our website at www.bimakskimya.com.tr.