

## Product Description

KiGel<sup>®</sup> Xero is a highly efficient amorphous silica gel. KiGel<sup>®</sup> Xero is produced synthetically. It is a white powder.

Purity and quality comply with the laws and regulations presently in force.

## Product and Effect

KiGel<sup>®</sup> Xero selectively adsorbs proteins of high molecular weight in the beer. Product parameters such as surface, pore diameter and pore volume, assure optimum effect on haze-producing substances without affecting the foam.

**First-class silica gel  
to optimize the  
chemical-physical  
stability**

## Aim of Treatment

- improvement of chemical-physical stability.
- no impact on foam stability.
- economic method of operation.

## Application

The application of KiGel<sup>®</sup> Xero depends on brewing technology and requirements for stability and shelf life. It is equally possible to carry through sedimentation processes or continuous contact processes.

## Dosage

The dosage has to be adjusted to the individual operational conditions of the brewery and depends on raw materials and brewing process.

Guide values:

40 g/hl = 3 months

50 g/hl = 6 months

80 g/hl = 12 months

## Storage

KiGel<sup>®</sup> Xero is an adsorbant. It is recommended to store the product in impeccable packaging in a dry and well ventilated place. Use up opened packages as soon as possible .