

# K-LIME OM-2

K-LIME OM-2 is an auxiliary product based on magnesium oxide.

## TYPICAL ANALYSIS

Appearance	Off white powder
Chemical composition	Magnesium oxide
pH (suspended in water, 10 %)	9.5÷11.5
Water solubility	Low

## PROPERTIES

K-LIME OM-2 is a mild alkalinizing powder agent, which is uniformly but scarcely soluble in acidic solutions. Such features make the product extraordinarily suitable as self-basifying agent for chrome tanning. Added to chrome baths, it gives a gradual increase in pH, which can be controlled by controlling the offer.

Moreover, thanks to its chemical composition, it can be used as a mild alkalinizing agent, suitable for liming. Its use enable the alkali amount to be decreased. Its progressive solubility enable the pH value to be reached and kept in an appropriate way for enzymatic activity.

## APPLICATION

As alkalinizing agent, with the chrome or slightly after, 0.3÷0.5 %.  
Between 0.5 and 1 % for other applications.

When correctly stored, it is stable 36 months.

This sheet is a synthetic illustration of the product to enable the user to employ it at the best.

Properties and values are not, therefore, sales specifications.

Taking into account the several possibilities of application of this product, no warranty of the results is possible.

Expiry date refers to the product well closed in the original container, in fresh and dry area. Some particularly sensitive products, when open, should be used rapidly.

**Stir well before using the product, close tightly the container to preserve the properties.**

Our technical service is at your disposal for any recommendation.