



## **KEMPHOS Ph +**

**Buffering additive for phosphates solutions**

### **FEATURES**

**Kemphos pH +** is an alkalinizing product and stabilizing the pH of phosphatant and phosphodegreasing solutions.

Used during preparation of new solutions allows to arrive to the values required for proper phosphate.

**Kemphos pH +** is used whenever the pH drops excessively, for example as a result of phosphate product additions.

**Kemphos pH +** doesn't interfere with the formative and functional equilibrium of the phosphatant, but is useful for the rapid formation of phosphating salts within the solutions.

### **HOW TO USE**

The dosages may be affected by the type of phosphatant used and the concentration of use.

It is recommended to operate in the following ways:

- 1) Add the phosphating product
- 2) Let the solution circulate for about 20 minutes.
- 3) Check the pH.
- 4) Start with a low content of **Kemphos pH +** until the optimum pH value is reached. Be cautious about waiting 15'-20 'after adding **Kemphos pH +** before checking the pH.

About 0.5 to 1 Kg / m<sup>3</sup> of *Kemphos pH +* lead to a 1 point pH increase.

