

# TRUKALIN<sup>®</sup> K

## complexing agent

Appearance:	white powder
Basis:	sodium polyphosphates
pH value (1 : 10):	approx. 6

### **Properties:**

**TRUKALIN K** is a highly efficient complexing agent for calcium and ferrous ions.

**TRUKALIN K** prevents the formation of lime blast, calcium sulphate and iron stains.

**TRUKALIN K** improves the solubility of lime in the liming process.

**TRUKALIN K** is active in all pH-ranges.

### **Application:**

To reduce the possibility of lime blast, 0.2 - 0.5 % of **TRUKALIN K** (calculated on pelt weight) is added to the wash float after liming and/or at the beginning of the deliming process.

The quantity to be added depends on the conditions in the tannery (period and manner of storage of pelts).

To avoid iron stains on vegetable-tanned leathers, 0.5 - 1.5 % of **TRUKALIN K** is given to the float before adding the pelts.

**TRUKALIN K** can be applied in the soaking process, in order to avoid the formation of blood stains (caused by iron).

**TRUKALIN K** should be pre-dissolved by adding to warm water whilst stirring.

**Safety and storage:**

When handling **TRUKALIN K**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUKALIN K** can be stored for up to 24 months, if kept in a dry place.