

# K-THIO N 5

## **Product Information**

### Chemical and physical characteristics

Appearance: straw-coloured liquid

Active Principle: sodic dithiocarbamates in solution

pH: 9-10

Active Contents: 40% - 42% Water Solubility: complete Density at 20° C: 1,18 g/cm<sup>3</sup>

Storage Stability: at ambient temperature the product is durable 12 months

#### Characteristics

**K-THIO N 5** is a biocide widely used in tannery to control the development of bacterial flora in the care of leathers during soaking and re-tanning phase.

The utilisation of K-THIO N 5 helps to reduce stain on leathers due to unsuitable storage and it guarantees the reduction of problems caused by micro-organisms during the following phases of leather working.

It is necessary to remember that storage damages on leathers are often irreversible.

#### Percentages

The percentages of utilisation of K-THIO N 5 in soaking phase is 0,12% referred to total weight of leathers and bath; the product can be poured directly in the

bath before adding leathers

The above quantity can vary depending on the condition of preservation of leathers.

This information is for guidance only