

# K-THIO N 5

## Information Sheet

### *CHEMICAL AND PHYSICAL CHARACTERISTICS*

<b>Appearance</b>	straw-coloured liquid
<b>Active Principle</b>	sodic dithiocarbamates in solution
<b>Water Solubility</b>	Complete
<b>Active Contents</b>	about 40%
<b>pH</b>	10 $\pm$ 1
<b>Density at 20° C</b>	1,17 $\pm$ 0,01 g/cm <sup>3</sup>
<b>Storage Stability</b>	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 retanning 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.

- Without guarantee -