

# KRANITAN W-S1

## Information Sheet

### **CHEMICAL AND PHYSICAL CHARACTERISTICS**

Aspect	White to yellowish powder
pH (1:10)	3.0 – 4.0
Character	Anionic
Light fastness	Excellent

### **CHARACTERISTICS**

**KRANITAN W-S1** in chrome tanned leathers it is specially recommended for light colours or as a retanning agent for white due to it has excellent light fastness and dye levelness.

Thanks to its properties **KRANITAN W-S1** is recommended for many uses but especially when the leather must have a compact fullness without damaging the grain firmness.

When applied in the chrome tannage clearer colour and better chrome dispersion is obtained.

Another property worth to emphasize is its low influence in the dyeing yield.

**KRANITAN W-S1** has a strong dispersing power regarding to vegetable tannins or combined tannins with high molecular weight or volume.

**KRANITAN W-S1** in vegetable tannage produces a bleaching effect stains from the leather. It can be added with the extracts, at the end of the tannage, as a washing after tanning or at the beginning of the retannage.

Due to its acid pH, it is suitable for pretanning for vegetable tannage.

When added at the end of vegetal tannage produces good tannin fixation and greater bath exhaustion.

**KRANITAN W-S1** has light fastness and provides fullness, firmness, feel and softness to the grain. It also improves buffing of vegetal tanned skins.

### **PERCENTAGES**

#### In Chrome leathers:

Tannage..... use 0,5-3,0% with Chrome

Retannage..... Use 3,0-6,0%

#### In Vegetable leathers:

Pretannage..... Use 1,5-3,0%

Tannage..... Replace 25-30% extracts  
With **KRANITAN W-S1**

#### For White:

Use 6,0-12%

### **STORAGE**

Store in a fresh and dry place.

- Without Guarantee -