



## ORG TAN LS

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Naphthalene condensation product with good light fastness and high levelling properties

<b>Aspect</b>	: Light beige Powder
<b>Moisture content</b>	: 6.0% Max.
<b>pH</b>	: In 10% aqueous solution, 6.0 – 8.0
<b>Ionic character</b>	: Anionic
<b>Solubility</b>	: Good
<b>Light fastness</b>	: Good

### PROPERTIES

#### ORG TAN LS

- As it retards the affinity of anionic dyes and penetrates slowly and through the cross section of the leather, results in uniform, level and penetrated dyeing.
- Can be used in all kind of shades especially for the medium and pastel shades with complete penetration and levelling. Can be used as a dispersing agent along with other retanning agents and vegetable extracts for through penetration
- Has lightening and even leveling effect on vegetable tanned leathers.
- Gives pure and bright shades when applied before basic dyestuffs.

### APPLICATIONS

Dyeing:

On wet blue (% based on shaved weight)

For deep shades                    0.5 – 1.0% **ORG TAN LS**

For pastel shades                 0.5 – 3.0% **ORG TAN LS**

For deeper penetration        1.0 – 4.0% **ORG TAN LS**

On crusting (% based on crust weight)

3.0 – 6.0% **ORG TAN LS**

During retanning: (% based on shaved weight)

Along with syntans               2.0 – 3.0% **ORG TAN LS**

### SHELF LIFE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of one year. Some caking may appear if stored under warm, damp conditions but this does not affect either the solubility or the efficiency of the product.

Technical suggestions without any obligation.