



## ORGTAN GAK Liq

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Neutralizing syntan with buffering and mellow retanning effect

<b>Appearance</b>	:	Reddish brown liquid
<b>Basis</b>	:	Aromatic sulfonic acids with masking agents
<b>pH</b>	:	7.0 ± 1.0
<b>Solids</b>	:	45 ± 2%
<b>Solubility</b>	:	Excellent
<b>Light fastness</b>	:	Very good

**Note:** Our range of liquid syntan has very low electrolyte Content, thus low effluent pollution also have very less BOD and COD in the effluent. Has an advantage of easy feeding in to drums where the automation methods are adopted.

### PROPERTIES

#### Orgtan GAK Liq

- A lightfast neutralizing syntan with mellow retanning effect and high affinity for acids. It is noted for a mild, penetrating and neutralizing effect
- Helps to disperse the other retanning syntan and thus distribute it more evenly in the leather.
- Does not loosen the grain during neutralization and no coarsening of the grain during subsequent application of vegetable and synthetic tanning agents. Thus smooth and fine grain
- Due to its acid-binding properties, **Orgtan GAK Liq** has a basifying effect on chromium salts. With its high buffer properties it can be used without risk in chromium baths.
- It improves the penetration of anionic dyes.

### APPLICATIONS

Neutralization (% based on shaved weight)

Small skins : 1.0 – 1.5% **Orgtan GAK Liq** 40 min

Hides : 1.5 – 2.0% **Orgtan GAK Liq** 60 min

Basifying (% based on pickle weight)

1.0 - 1.5% **Orgtan GAK Liq** 120 min



**ORG TAN GAK L1q**

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**SHELF LIFE**

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of 1 year. Some slight sedimentation may appear if stored for prolonged time under warm conditions. But this does not affect either the solubility or the efficiency of the product. Product should be stir well before use.

Technical suggestions without any obligation.