



## SWAEKASYN ALF

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### Aluminium Tri-formate

<b>Aspect</b>	: White to cream coloured powder
<b>Basis</b>	: Aluminium Tri Formate
<b>Solid content</b>	: 95±1.0%
<b>pH</b>	: In 10% aqueous solution, 3.5 – 4.5
<b>Solubility</b>	: Readily soluble with slight sediments
<b>Light Fastness</b>	: Good
<b>Stability</b>	: Stable to Neutral salts, Acids and Bases in usual concentrations in tannery. Compatible with Synthetic and Vegetable tanning agents and Dyes.

### **PROPERTIES :**

- It can be used for fixing water repellent and water proofing fat liquors.
- It gives good fixation to anionic dyes and increasing the dyeing brilliancy.
- Is suitable for white leather because it gives good whiteness to the leather.
- Improves buffing property and gives short nap for nubuck and suede leather.
- It has good tanning property so can be use along with chrome & other wet white tanning agents.

### **APPLICATIONS :**

1. Wet white tanning: 3 – 6% SWAEKASYN ALF, based on pelt weight
2. Chrome Tanning: 1 – 3%SWAEKASYN ALF before Chrome, Based on pelt WT.
3. Other Retanning: 2 – 4% SWAEKASYN ALF, based on shaved weight
4. Fixing water proof Leather: 2 – 3% SWAEKASYN ALF based on shaved weight