



# ORG TAN GR 14

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**ORGOIL GR 14** is anionic fully synthetic fat liquor

<b>Aspect</b>	: Off-white liquid
<b>Basis</b>	: Sulphited ester and high molecular aliphatic hydrocarbons
<b>pH</b>	: In 10% aqueous solution, 6.5 – 8.0
<b>Charge</b>	: Anionic
<b>Stability</b>	: Excellent to salts, acids
<b>Light fastness:</b>	Excellent

## PROPERTIES

### ORGOIL GR 14

- Imparts the leather with good softness.
- Gives waxy handle to the leather.
- Has excellent stability towards salts, strong acids and chrome so can be used in pre-tanning.
- Imparts uniform and level dyeing.
- Gives silky, glossy and lustre optic on suede and Nubuck.
- Can be used as an emulsifier for other fat liquors due to its good penetrating and emulsifying power.
- Is also suitable for wetting back long aged wet blue.
- Increases the tensile strength and tear strength.

## APPLICATIONS

Pickling	: 0.3 – 2.0% <b>ORGOIL GR 14</b> on pelt wt.
Tanning	: 0.5 – 3.0% <b>ORGOIL GR 14</b> on pelt wt.
Chrome retanning	: 1.0 – 4.0% <b>ORGOIL GR 14</b> on shaved wt.
Vegetable tanning	: 0.5 – 2.0% <b>ORGOIL GR 14</b> on shaved wt.
Dyeing	: 1.0 – 2.0% <b>ORGOIL GR 14</b> on dry wt. : 0.5 – 1.0% <b>ORGOIL GR 14</b> on shaved wt.
Main fat liquoring	: 5.0 – 12.0% <b>ORGOIL GR 14</b> on shaved wt
Wetting back	: 1.0 – 2.0% <b>ORGOIL GR 14</b> on dry wt

## SHELF LIFE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of one year.

Technical suggestions without any obligation.