



# ORGOIL FOS

---

**ORGOIL FOS** is an anionic fatliquor for very soft leathers

<b>Aspect</b>	: Brown liquid
<b>Basis</b>	: Blend of sulfonated fish oil
<b>pH</b>	: In 10% aqueous solution, 6.5 – 8.0
<b>Charge</b>	: Anionic
<b>Stability</b>	: Excellent
<b>Light fastness</b>	: Medium

**Note:** **ORGOIL FOS** in cold conditions there may be a slight separation of fat particles. However, this problem can be solved by making a warm water emulsion. However, this has no influence on the technical properties of the leather.

## PROPERTIES

### ORGOIL FOS

- Has got excellent electrolyte stability and hence it can be added during chrome tanning. This pre-fatliquoring is recommended when very soft leathers are required and better penetration of the subsequent main fatliquors is achieved.
- Is suitable when high softness is required.
- Is non-oxidizing and can be used for production of white and pastel leathers.

### APPLICATIONS (% based on shaved weight)

Re-chroming	: 1.0 – 2.0%	<b>ORGOIL FOS</b>
Automotive leathers	: 10.0 – 12.0%	<b>ORGOIL FOS</b>
Upholstery leathers	: 9.0 – 12.0%	<b>ORGOIL FOS</b>
Glove leathers	: 8.0 – 10.0%	<b>ORGOIL FOS</b>
	+2.0 – 4.0%	ORGOIL BA
Nappa leathers	: 5.0 – 7.0%	<b>ORGOIL FOS</b>
	+1.0 – 2.0%	ORGOIL BA
Garment leathers	: 6.0 – 8.0%	<b>ORGOIL FOS</b>
	+2.0 – 4.0%	ORGOIL GA

### SHELF LIFE

When stored in cool & dry conditions it can be stored for more than 6 months from the date of manufacturing.

Technical suggestions without any obligation.