

# KRANOL 400 R

## Product Information

---

Blend of fish oils sulphited

---

## Chemical and physical characteristics

Appearance a 30°C : reddish liquid  
Ionicity : anionic  
Active Principle : blend of fish oils sulphited for tannery industry  
pH solution 10% : 6,5 ± 1  
Active Contents : 80% ± 2%  
Acid Stability : good  
Electrolytes Stability : good  
Chrome Stability : good  
Light Solidity : fair  
Storage Stability : up to 12 months when properly stored. Because of cold influence, the product could change physical aspect and it must be warmed up and stirred before use.

---

## Characteristics

**KRANOL 400R** can be used for fatliquor of both chrome – tanned and vegetable – tanned leather:

**KRANOL 400R** is suitable for upholsterer leather.

---

## Percentages

-Upholstery	<b>KRANOL 400R</b>	from 6 to 12%
-Bovine hides	<b>KRANOL 400R</b>	from 1 to 1,5%
	In retanning	on shaved weight
	<b>KRANOL 400R</b>	from 3 to 9%
	In main fatliquoring, alone or in combination with Other fatliquoring agents, depending on the items.	
Goat skins	<b>KRANOL 400R</b>	from 1 to 2%
	In retanning	on shaved weight
	<b>KRANOL 400 R</b>	from 2 to 5%
	In main fatliquoring, alone or in combination with Other fatliquoring agents.	

---

Vegetable tanned  
Goat skins

**KRANOL 400 R** from 2 to 6%

In main fatliquoring on shaved weight  
The application quantities depend on the type of leather  
to be treated and on the desired effect.

Suede splits

**KRANOL 400 R** from 0,6 to 1%

In chrome retanning. on shaved weight

**KRANOL 400R** from 1,5 to 3%

In main fatliquoring, alone or in combination with  
Other fatliquoring agents.

---

This information is for guidance only

---