



**Firma/company:** TANNING TECH '99 **Datum/date:** Oct.1999  
**Artikel/item:** Upholstery leather **Rohware/raw material:** south-g. B 40+  
**Zustand/condition:** Wet-blue **kg:**  
**Farbe/colour:** Brown **mm:** 1,1 -1,3  
**Arbeitsgang/process:** Neutralization, Retanning, Dyeing + Fatliquoring **% auf/on:** shaved weight  
**Gezeichnet/arked:** **No. 5**

Arbeitsgang process	H <sub>2</sub> O %	°C	%	Produkt product	Zeit time	Flotte float	Bemerkung remark
wash	200	35	0,20 0,10	<b>NEOPALIN T 106</b> formic acid	20	drain	pH= 3,4
retanning	150	35	2,00 2,00 3,00 1,00 2,00 0,50	<b>LICROL SB 104</b> <b>EBOTAN DA 50</b> <b>EBOTAN KL</b> <b>EBOTAN NFL</b> sodium formate sodium bicarbonate	30 60 10 30	drain	pH= 6,0
neutralization	150	40	0,50 0,50	<b>EBENIN 3</b> sodium bicarbonate	40	drain	pH= 6,7 BCG= blue
wash	200	40			15	drain	
dyeing	50	40	1,00 1,00 3,00	ammonia <b>EBROLIN 98</b> <b>EBOCOR dyestuff</b>	15 20		
retanning			3,00 3,00	MIMOSA <b>EBOTAN HG</b>	30		check penetration
fatliquoring	100	60	8,00 4,00 1,00 3,00 2,00	<b>LICROL G 662</b> <b>LICROL 0598</b> <b>LICROL NW</b> <b>EBOTAN RAN</b> formic acid	40 20 20	drain	pH= 3,6
top-dyeing	200	50	1,00 1,00	<b>EBOCOR dyestuff</b> formic acid	20 20	drain	pH= 3,5
wash	200	30	1,00	<b>EBROFIX D</b>	20	drain	

horse up, set out, toggle, condition, staking + milling