



Firma/company: TANNING TECH '99
Artikel/item: Shoe upper
Zustand/condition: Wet- blue
Farbe/colour: Black
Arbeitsgang/process: Retanning, dyeing + fatliquoring
Gezeichnet/marked: No. 1

Datum/date: Oct.1999
Rohware/raw material: north-g. B 30+
kg:
mm: 1,8 - 2,0
% auf/on: shaved weight

Arbeitsgang process	H ₂ O %	°C	%	Produkt product	Zeit time	Flotte float	Bemerkung remark
wash	200	30	0,10	NEOPALIN AP.			
			0,10	formic acid	15	drain	pH= 3,8
retanning	150	30	1,00	LICROL SB 104	10		
	+		2,00	EBOTAN DA 50	20		
	+		0,20	EBROLIN W			
	+		0,20	EBROLIN R	30		
	+		3,00	CHROMOSAL B	45		
	+		3,00	EBOTAN BL			
	+		3,00	EBOTAN RANF	60		
	+		2,00	EBOTAN NFL	20	drain	pH= 4,8 BCG blue
wash	300	35			10	drain	
dyeing	50	40	1,50	EBROLIN 98	10		
	+		2,00	EBOCOR Black 141			
			3,00	EBOTAN RAN			
			3,00	MIMOSA			
			2,00	EBOTAN G			
			3,00	EBOTAN HG			
			1,00	EBOTAN DL	60		check penetration
fatliquoring	+	100	60	10,0 LICROL LP			
				1,50 LICROL NW			
				1,00 LICROL SE	60		
	+			2,00 EBOTAN G	30		
fixing	+			1,50 formic acid	2x15	drain	pH= 3,8
top-dyeing	100	40	2,00	EBOCOR Black 151 liq.	30		
	+			2,00 formic acid	2x15	drain	pH= 3,5
fixing	200	20	1,00	EBROFIX D	15	drain	

horse up, set out, vacuum dry 70 ° C 1 min., hang dry, condition,
vibration staking