

Wet End - Process Formulation (RETAN)



Nu_27 PRESIDENT WET END.xlsx

Date: 30.01.2023
Technician: CARLOS ROSSI

Company:	TFL SPAIN - 2024 AUT-WINT COLLECTION	Trial - N°:	
Type of Leather:	Shoe Upper & Leather Goods	Color:	ORANGE 16-1255 TPX
Aim of Trial:	FREE METAL SHEEP SKINS, LOW BISPHENOL TECHNOLOGY. SMOOTH SHEEP NAPA	Piece count:	25
Project - N°:	ART. 27 "PRESIDENT"	Substance:	0.9 MM
Material:	PERSIAN PICKLED SHEEPSKINS (SIZE L)	Weight:	30,000 kg
% refer to:	FLESH WEIGHT	Drum - N°:	

Operation	Add	%	Weight in kg	Product	Temp. in °C	Dilution (1 : x)	Time in min	Control
		100,00	30,000	WATER	30°			
		7,00	2,100	SALT				7/8°Be
DEGREASING		3,00	0,900	BORRON DNC			30	
		3,00	0,900	SELLATAN WL-G LIQ			120	
		1,00	0,300	SODIUM FORMATE			30	
		1,50	0,450	SODIUM BICARBONATE		(1:10)	120	PH 6-7
DRAIN								
WASH X3		200,00	60,000	WATER	45/50°			
		0,10	0,030	BORRON SAF			20	REPLAY 3 TIMES
DRAIN							40	
TANNING		70,00	21,000	WATER	40°			
		3,00	0,900	SELLATAN WL-G LIQ			30	
		3,00	0,900	MAGNOPAL RHN			60	
		5,00	1,500	SELLATAN AG LIQ			60	
		0,30	0,090	PREVENTOL CR PLUS			60	
HORSE UP								SHAVE WET WHITE
WASH		200,00	60,000	WATER	40°			
		0,30	0,090	SODIUM METABISULFITE			60	
DRAIN								
RETANNING		100,00	30,000	WATER	40°			
		4,00	1,200	MAGNOPAL RHN				
		1,00	0,300	CORIPOL DX-1202			60	
		7,00	2,100	TANIGAN RL-O LIQ			60	
		4,00	1,200	MAGNOPAL RHN				
		1,00	0,300	CORIPOL DX-1202			60	
		10,00	3,000	TANIGAN RL-O LIQ			120	
DYEING		0,50	0,150	SELLA FAST ORANGE RO				
		0,50	0,150	SELLA FAST BROWN EGR			60	
		50,00	15,000	WATER	50°			
FATLIQUOR		2,00	0,600	CORIPOL SLG				
		2,00	0,600	CORIPOL SFC NEW				
		0,50	0,150	BORRON SAF			60	
FIX		2,00	0,600	FORMIC ACID 85		(1:5)	90	PH 3,7
COLD WASH								HORSE UP

Mechanical Operation: SETOUT, HANGDRY, MOLLISSA, DRY SHAVE OR BUFFING

Process Information:

Running Time: 19 hrs 00 min

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