Wet End - Process Formulation (RETAN)

Nu. 19 SCOTS WET END.xlsx		***Date:***	**2-Feb-2023**
		Technician:	**Zampinetti Fabio**
Company:	**TFL**		
Type of Leather:	**Shoe Upper & Leather Goods**	***Trial - N°:***	**19895**
Aim of Trial:		***Color:***	**TPX 19-0415**
		Piece count:	**3 Hides**
Project - N°:	**SCOTS**	***Substance:***	**1,3-1,4**
Material:	**USA**	***Weight:***	**18,000 kg**
% refer to:	**Shawed Weight**	***Drum - N°:***	

Operation	*Add*	*%*	*Weight in kg*	*Product*	*Temp. in °C*	*Dilution (1 : x)*	*Time in min*	*Control*
		200,00	***36,000***	Water	45°C			
		0,30	***0,054***	BORRON SAF				
		0,50	***0,090***	BLANCOROL CGA-C				
		0,70	***0,126***	Oxalic Acid			120'	Ph=2,6
				Drain				
		200,00	***36,000***	Water	35°C		10'	
				Drain				
		100,00	***18,000***	Water	35°C			
		2,00	***0,360***	SELLATAN CF-New				
		1,00	***0,180***	CORIPOL AT			30'	
		2,00	***0,360***	BLANCOROL RC				
		5,00	***0,900***	Chrome 26/33				
		2,00	***0,360***	SELLASOL FTF			90'	
		2,00	***0,360***	Sodium Formate			30'	Ph=4,1
		100,00	***18,000***	Water	35°C		50'	Automatic O/N
				In the Morning			5'	Ph=4,0
				Drain				
		120,00	***21,600***	Water	35°C			
		2,00	***0,360***	TANIGAN PAK				
		2,00	***0,360***	Sodium Formate			45'	
		3,00	***0,540***	LEVOTAN AM			40'	Ph=4,8
				Drain				
		200,00	***36,000***	Water	25°C		10'	
				Drain				
		50,00	***9,000***	Water	25°C			
		2,00	***0,360***	LEVOTAN C-01				
		1,00	***0,180***	CORIPOL AT			5'	
		4,00	***0,720***	MAGNOPAL RHN				
		2,00	***0,360***	LEUKOTAN 1084			20'	
		6,00	***1,080***	TANIGAN FL-N				
		4,00	***0,720***	RETIGAN RLF				
		5,00	***0,900***	RETIGAN R7				
		6,00	***1,080***	TANIGAN VR			30'	
		2,00	***0,360***	SELLATAN TN Gran.				
		1,00	***0,180***	INVADERM LU				
		2,00	***0,360***	SELLA STAR OLIVE SG			60'	Check Penetration 100%
		100,00	***18,000***	Water	50°C			
		1,00	***0,180***	Formic Acid			20'	
		1,50	***0,270***	Formic Acid			40'	Ph= 3,6
				Drain				
		200,00	***36,000***	Water	50°C		10'	
				Drain				
		150,00	***27,000***	Water	50°C			
		2,00	***0,360***	SELLASOL FTF			10'	
		3,00	***0,540***	LEVOTAN WRP				
		3,00	***0,540***	LEVOTAN HPP				
		1,00	***0,180***	CORIPOL AT			60'	
		1,00	***0,180***	Formic Acid			15'	
		1,00	***0,180***	Formic Acid			40'	Ph= 3,6
				Drain				
		200,00	***36,000***	Water	20°C		10'	
				Drain				
		200,00	***36,000***	Water				
		1,00	***0,180***	SELLA STAR OLIVE SG			10'	
		1,00	***0,180***	Formic Acid			20'	PH= 3,6
				Drain				
		200,00	***36,000***	Water			10'	
				Drain				
				Setting Out, Vacuum Dry 50°C 360"				
				Hang Till Dry				

Mechanical Operation:	***Process Information:***
	Running Time:

Our application recommendations are in line with our present state of knowledge. They do not, however, exempt the customer from performing his own tests to determine the suitability of the supplied products for their intended purposes. Application of the products lies outside the scope of our control and therefore comes within the customer's sphere of responsibility. We guarantee the satisfactory quality of our products subject to general terms of sale and delivery.
Above data are based on the current state of knowledge. However, buyer is not released from his obligation to examine the material on receipt. Seller makes no warranty of merchantability or fitness for practical use or application..