Wet End - Process Formulation (RETAN)

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N°17 LIME PUNCH TANNAGE.xlsx		Date:	26-Jun-2023
		Technician:	
Company:	TFL	occoccoccoccoccoccoccoccoccoccoccoccocc	
Type of Leather:		Trial - N°:	
Aim of Trial:	deliming and tannage for FREE METAL with low BPS/BPF	Color:	
		Piece count:	
Project - N°:	17 LIME PUNCH	Substance:	
Material:	16-20 kg calf	Weight:	
% refer to:	pelt weight (if possible ugualized 3,8-4mm)	Drum - N°:	

Operation	Add	%	Weight in kg	Product	Temp. in °C	Dilution (1 : x)	Time in min	Control
		130,00	.	water	30°C			
		0,40		DERMASCAL CD	- 00 0			
		0,10		BORRON DNC				
		0,20		sodium metabisulfite			30	
		0,20						drain
		50,00		water	30°C			diam
		0,10		BORRON DNC	000			
		2,00		DERMASCAL CD				
		0,80		DERMASCAL F			60	pH: 8,2-8,4 sez. clear
		0,00		BEI WINGON ET			- 00	pri. 0,2 0,1 002. 010an
				DERMASCAL CD				
		0,50		OROPON MT				
		0,10		BORRON DNC			30	
		0,10		BOTTION BIVE			- 00	drain
		150,00		water	20°C		5	diam
		100,00		water	20 0			drain
		150,00		water	20°C		5	uraiii
		130,00		water	20 0			drain
		50,00		water	20°C			uraiii
		8,00		salt	20 0			
		0,20		CORIPOL DX1202			20	Bè: 7-8
	+ +	0,20		CONTROL DATEOZ			20	De. 7-0
		0,50		sodium chlorite		01:10	30	
		0,30		socialii cilionte		01.10	30	
		0,80		formic acid		01:10	30	
		1,10		sulfuric acid		01:10	180	automatic night
		1,10		Sullulic acid		01.10	100	pH: 3,2-3,5
morning	+ +	0,50		sodium hyposulfite			20	pn. 5,2-5,5
morning		0,30		socialii riyposuiite			20	
		3,00		TANIGAN RFS				
		0,50		CORIPOL DX1202			120	
		25,00		TANIGAN MB-O			120	
		0,30		PREVENTOL U-TEC G			30	
				CORIPOL DX1202			30	
		1,00		TANIGAN MB-O			480	automatic night
morning		25,00 40,00		water	40°C		400	automatic night
morning				oxalic acid	40°C		40	
		0,15		Oxalic acid			40	drain
		100.00		- Lucator	25°C			drain
		100,00		water	25°C		E	
		0,30		BORRON Z			5	duain
		-		_				drain
W						- 1-F		
Mechanical Ope press, split	eration:				Proces	s Informati	on:	

20 hrs 05 min 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.