## Wet End - Process Formulation (RETAN)



N°27 PULSAR WET EI	JLSAR WET END.xlsx		8-Jan-2024	
		Technician:	Tempesti	
Company:	TFL			
Type of Leather:	Shoe Upper & Leather Goods	Trial - N°:		
Aim of Trial:		Color:	19-4241	
		Piece count:		
Project - N°:	27 PULSAR	Substance:	1,1-1,2	
Material:	calf wb	Weight:		
% refer to:	shaved weight	Drum - N°:		

Operation	Add	%	Weight in kg	Product	Temp. in °C	Dilution (1 : x)	Time in min	Control
		300,00		water	40°C	, ,		
		1,00		Formic acid				
		0,50		PELTEC® ADN			30	
drain		-,						
		100,00		water	40°C			
		2,00		CORIPOL® DX1202				
		4,00		RETINGAN® RLF			30	
		5,00		TANNESCO® HN				
		5,00		CHROMOSAL® B			60	
		2,00		Sodium formate			120	automatic
drain		·						morning pH: 3,8
		150,00		water	35°C			<u> </u>
		3,00		SELLASOL® NG liq.				
		1,00		Sodium formate			30	
		0,30		Sodium bicarbonate				
		3,00		LEVOTAN® HPP			40	pH: 4,6-4,8
drain wash		·						
		100,00		water	30°C			
		1,00		MAGNOPAL® DP			5	
		5,00		BAYTIGAN® AR			30	
		5,00		LUBRITAN® SPE			20	
		15,00		TANIGAN® MBO liq.				
		4,00		SELLASOL® FTF				
		2,00		TANIGAN® SR			20	
		Х		SELLA®FAST dyestuffs				
		5,00		RETINGAN® R7			60	
		100,00		water	50°C			
		Х		Formic acid			30	
drain wash								
		100,00		water	50°C			
		6,00		CORIPOL® DX1202				
		4,00		CORIPOL® WKN				
		0,40		BORRON® SAF			60	
		6,00		LEVOTAN® RP			30	
		0,50		Formic acid			20	
		,						
drain								

Mechanical Operation:

Process Information:

set out, vacuum dry 180" at 40°C

Running Time: 9 hrs 45 min

Our application recommendations are in line with our present state of knowledge. They do not, however, exempt the customer fr om 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 w ithin 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 mat erial on receipt. Seller makes no warranty of merchantability or fitness for practical use or application.