Wet End - Process Formulation (RETANNING)

ARTICLE: MINERAL		Date:	30-Jun-2023
		Technician:	ROMANO GIUSEPPE
Company:	TFL		
Type of Leather:	Shoe Upper & Leather Goods	Trial - N°:	
Aim of Trial:		Color:	
		Piece count:	25
Project - N°:	MINERAL	Substance:	1,10 mm
Material:	LAMBS CHINA	Weight:	
% refer to:	shaved weight	Drum - N°:	

Operation	Add	%	Weight	Product	Temp.	Dilution	Time	Control
			in kg		in °C	(1 : x)	in min	
		150,00		WATER	50			
		1,50		BORRON SE				
		2,00		acetic acid				
		2,00		BORORN Z				
		1,00		OXALIC ACID			90	DRAIN -WASH
		150,00		WATER	40			
		0,50		FORMIC ACID 85%			15	PH=3,2
		5,00		chrome alum			30	
		3,00		X CROME FD			40	
		5,00		TANNESCO HN GRAN			60	
		4,00		TANNESCO FC			180	OVER NIGHT
								IN THE MORNIG
								DRAIN-WASH
		150,00		WATER	40			
		2,00		CROMENO BF			20	
		0,50		sodium bicarbonate			30	PH=5,8
		5,00		RETINGAN R7			50	DRAIN -WASH
		100,00		WATER	50			
		5,00		SELLASOL HFN-F GRAN				
		5,00		SELLASOL FSU GRAN				
		5,00		SELLASOL NG			45	
		5,00		RETINGAN R12			40	
		2,50		CORIPOL DX1202				
		2,50		CORIPOL UFB/W				
		2,00		CORIPOL GF				
		1,00		CORIPOL ICL				
		1,00		BORORN SAF			60	
		10,00		TANIGAN MB-O LIQ			30	
		4,00		RETINGAN RLF			30	
		10,00		SELLASOL HFN-F GRAN			60	
		100,00		WATER	60			
		3,00		FORMIC ACID 85%		3	X10+60	DRAIN -WASH
Mechanical Operation:				Proces	s Informati	on'		

Running Time: 13 hrs 00 min

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..