

Wet End - Process Formulation (RETAN)



Nu 26 FRONTIER WET END.xlsx

Date: 23-Nov-2022
Technician: Tempesti

Company:	TFL	Trial - N°:	
Type of Leather:	Shoe Upper & Leather Goods	Color:	15-1054
Aim of Trial:	metal free GTA free low BPF/S	Piece count:	
Project - N°:	26 FRONTIER	Substance:	1,1-1,2
Material:	calf pretanned TANIGAN LF-O SELLATAN TMC	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	30°C			
		0,30		PELTEC ADN			30	
drain								
		80,00		water	30°C			
		4,00		TANIGAN RFS				
		1,00		sodium formate				
		0,50		sodium bicarbonate			20	
		7,00		MAGNOPAL PURE A			30	
		5,00		SELLASOL MI				
		17,00		SELLATAN TMC				
		5,00		RETINGAN RLF			30	
		0,40		BORRON SAF				
		8,00		CORIPOL DX1202				
		3,00		CORIPOL SG				
		8,00		CORIPOL WKN			20	
		5,00		SELLASOL MI				
		17,00		SELLATAN TMC				
		8,00		mimosa				
		1,00		BORRON Z			20	
		2,00		TANIGAN SR				
		1,00		TANIGAN PR				
		x		SELLAFAST dyestuffs			240	automatic
		100,00		water	45°C			
		1,00		formic acid			10	
		2,00		formic acid			30	
drain wash								
		100,00		water	45°C			
		0,40		BORRON SAF				
		6,00		CORIPOL DX1202				
		6,00		CORIPOL AT				
		6,00		CORIPOL WKN				
		2,00		RODA OIL 1449			30	
		3,00		DRYWALK POL			60	
		1,00		formic acid			30	
drain								

Mechanical Operation:	Process Information:
set out, vacuum dry 60" at 40°C	
	Running Time: 9 hrs 10 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..