

Wet End - Process Formulation (RETAN)



N°11 NILE BLUE WET END.xlsx

Date: 4-Jul-2023
Technician: Tempesti

Company:	TFL	Trial - N°:	
Type of Leather:	Shoe Upper & Leather Goods	Color:	15-5210
Aim of Trial:	metal free GTA free low BPF/S	Piece count:	
Project - N°:	11 NILE BLUE	Substance:	1,1-1,2
Material:	calf pretanned TANIGAN MB-O	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			
		1,00		CORIPOL ICL				
		0,30		PELTEC ADN			30	
drain								
		80,00		water	30°C			
		4,00		TANIGAN RFS				
		1,00		sodium formate				
		1,00		sodium bicarbonate			20	
		2,00		CORIPOL AT				
		2,00		CORIPOL SG			20	
		4,00		RETINGAN RLF				
		1,50		TANIGAN PR				
		15,00		tara				
		15,00		mimosa			30	
		4,00		CORIPOL AT				
		7,00		CORIPOL WKN			20	
		15,00		tara				
		15,00		mimosa				
		4,00		RETINGAN RLF				
		1,00		BORRON Z				
		2,00		TANIGAN SR				
		1,00		TANIGAN PR			20	
		x		SELLAFAST dyestuffs			240	automatic
		100,00		water	45°C			
		1,00		formic acid			10	
		1,00		formic acid			30	
drain wash								
		50,00		water	45°C			
		8,00		CORIPOL AT				
		2,00		CORIPOL SG				
		10,00		CORIPOL WKN				
		2,00		LEVOTAN WS			30	
		3,00		DRYWALK POL			60	
		1,00		formic acid			30	
drain								
		300,00		water	20°C			
		1,50		oxalic acid			3	
drain								

Mechanical Operation: set out, vacuum dry 90" at 40°C	Process Information:
	Running Time: 9 hrs 03 min

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