



**Wet End - Process Formulation (RETAN)**

N°15 DRUMOR WET END.xlsx

**Date:** 8-Jan-2024  
**Technician:** Tempesti

<b>Company:</b>	TFL		
<b>Type of Leather:</b>	Shoe Upper & Leather Goods	<b>Trial - N°:</b>	
<b>Aim of Trial:</b>		<b>Color:</b>	19-1606
		<b>Piece count:</b>	
<b>Project - N°:</b>	15 DRUMOR	<b>Substance:</b>	1,2-1,3
<b>Material:</b>	calf wb	<b>Weight:</b>	
<b>% refer to:</b>	shaved weight	<b>Drum - N°:</b>	

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			
		3,00		NOVALTAN® AL			30	
		1,50		CORIPOL® DX1202				
		5,00		RETINGAN® RLF			30	
		5,00		BLANCOROL® RC				
		5,00		CHROMOSAL® B			120	automatic
drain								morning pH: 3,8
		150,00		water	35°C			
		3,00		SELLASOL® NG liq.				
		1,00		sodium formate			30	
		0,50		sodium bicarbonate				
		3,00		LEVOTAN® HPP			40	pH: 4,6-4,8
drain wash								
		80,00		water	30°C			
		1,00		MAGNOPAL® DP			5	
		5,00		BAYTIGAN® AR			30	
		5,00		LUBRITAN® SPE			20	
		6,00		TANIGAN® MBO liq.				
		5,00		TANIGAN® PURE T-A				
		2,00		SELLASOL® TN				
		2,00		TANIGAN® SR			20	
		x		SELLA®Fast dyestuffs				
		4,00		RETINGAN® R7			60	
		100,00		water	50°C			
		x		formic acid			30	
drain wash								
		100,00		water	50°C			
		2,00		CORIPOL® DX1202				
		2,00		CORIPOL® WKN				
		2,00		LEVOTAN® HPP			60	
		5,00		LEVOTAN® RP			30	
		0,50		formic acid			20	
drain								

<b>Mechanical Operation:</b>	<b>Process Information:</b>
set out, vacuum dry 250'' at 40°C	
	<b>Running Time:</b> 9 hrs 15 min

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