

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



Nu 6 PERSIAN WET END.xlsx

**Date:** 23-Mar-2023  
**Technician:** Zampinetti Fabio

<b>Company:</b>	TFL	<b>Trial - N°:</b>	19904
<b>Type of Leather:</b>	Shoe Upper & Leather Goods	<b>Color:</b>	TPX 15-150
<b>Aim of Trial:</b>		<b>Piece count:</b>	6
<b>Project - N°:</b>	PERSIAN	<b>Substance:</b>	1,4-1,6
<b>Material:</b>	SPLITS	<b>Weight:</b>	22,000 kg
<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
		200,00	44,000	Water	35°C			
		0,80	0,176	Oxalic Acid				
		1,50	0,330	BORRON SAF				
		1,50	0,330	CORIPOL GLH			90'	Ph=3,0
				Drain				
		200,00	44,000	Water	35°C		10'	
				Drain				
		100,00	22,000	Water	35°C			
		1,00	0,220	Novaltán AL			20'	
		5,00	1,100	TANNESCO HN				
		4,00	0,880	Chrome 26/33				
		2,00	0,440	CORIPOL SG			90'	
		100,00	22,000	Water	35°C		5'	
		3,00	0,660	RETIGAN Pure RS			15'	
		0,80	0,176	CROMENO FNH			240'	Ph=4,1
				Drain				
		150,00	33,000	Water	30°C			
		2,00	0,440	Sodium Formate			20'	Ph=4,7
		2,00	0,440	Sodium Bicarbonate			90'	Ph=6,3
				Drain				
		200,00	44,000	Water	50°C		10'	
				Drain				
		150,00	33,000	Water	50°C			
		7,00	1,540	CORIPOL SLG				
		7,00	1,540	CORIPOL AV				
		0,30	0,066	BORRON SAF			90'	
		1,00	0,220	Formic Acid			20'	
		0,50	0,110	Formic Acid			40'	Ph=3,8
				Drain				
		200,00	44,000	Water	25°C		10'	
				Drain				
		100,00	22,000	Water	20°C			
		0,30	0,066	Ammonia				
		1,00	0,220	INVADERM VP				
		0,50	0,110	BORRON NF				
		2,00	0,440	SELLASOL TN			10'	
		3,00	0,660	SELLA FAST YELLOW 4GL				
		0,50	0,110	SELLA FAST ORANGE 2GC				
		0,20	0,044	SELLA FAST RED A			60'	Check Section
		150,00	33,000	Water	55°C		5'	
		1,50	0,330	Formic Acid			20'	
		1,50	0,330	Formic Acid			40'	Ph=3,7
				Drain				
		200,00	44,000	Water	10'			
				Drain				
				Setting out, Vacuum Dry 50°C				
				240"				
				Hang Till dry				
				BIO CONTENT = 22%				
				SALINITY = 8,5X 100Kg				
				BPS/BPF= 6 ppm				

<b>Mechanical Operation:</b>	<b>Process Information:</b>
	<b>Running Time:</b>

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