

Wet End - Process Formulation (RETAN)



N°17 TOPKAPI we.xlsx		Date:	3-Dec-2025
		Technician:	Gianni
Company:	TFL FW 27-28		
Type of Leather:	Shoe Upper & Leather Goods	Trial - N°:	
Aim of Trial:	N°17 TOPKAPI	Color:	19-2842
		Piece count:	
Project - N°:		Substance:	1-1,1
Material:	1/2calf wb 半张小牛藍皮	Weight:	
% refer to:	shaved weight削匀重	Drum - N°:	

Operation	Add	%	Weight in kg	Product	Temp. in °C	Dilution (1 : x)	Time in min	Control
		300,00		Water水	40°C			
		1,00		Formic acid甲酸				
		0,80		BORRON® ADN			30	drain控水
		100,00		Water水	40°C			
		2,00		CORIPOL® DX-1202				
		4,00		RETINGAN® LFC			20	
		5,00		TANNESCO® HN-A LIQ				
		5,00		chromosal B			60	
		2,00		sodium formate甲酸钠			120	automatic overnight自动过夜
								次日morning pH=3,8 Drain控水
		150,00		Water水	35°C			
		3,00		SELLASOL® NG-A LIQ				
		1,00		sodium formate甲酸钠			30	
		0,30		sodium bicarbonate小苏打				
		2,00		LEVOTAN® L			40	pH: 4,6-4,8
								Drain wash控水水洗
		100,00		Water水	30°C			
		5,00		BAYTIGAN® AR			30	
		5,00		LUBRITAN™ SPE			20	
		9,00		SELLATAN® RLO-A LIQ				
		3,00		RETINGAN® LFC			30	
		5,00		RETINGAN® R7			60	
		100,00		Water水	50°C			
		0,50		Formic acid甲酸			30	Drain wash控水水洗
		100,00		Water水	50°C			
		6,00		CORIPOL® DX-1202				
		3,00		CORIPOL® MK-A				
		0,40		BORRON® SAF-A			60	
		6,00		LEVOTAN® RP			30	
		0,50		Formic acid甲酸			30	Drain控水

Mechanical Operation:	Process Information:
set out, vacuum 180" at 40°C 伸展，真空40度180秒	
	Running Time: 9 hrs 50 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