

Wet End - Process Formulation (RETAN)



AUTO.1 MARZIALE ACLE 2026_WE.xlsx

Date:

24-Jun-2026

Technician:

Max Cui

Company: TFL ACLE 2026

Score:

Select Score

Type of Leather: Automotive Leather

Trial - N°:

Aim of Trial: AUTO 1 MARZIALE
Nappa纳帕

Color:

Red

Project - N°:

Piece count:

2 HIDES

Material: China wet-blue国产蓝皮

Substance:

1,05 mm

% refer to: Shaved削匀重

Weight:

Drum - N°:

Operation	Add	%	Weight in kg	Product	Temp. in °C	Dilution (1 : x)	Time in min	Control
		300		Water水	47			
		0,3		BORRON® SAF-A回湿剂				
		2		CORIPOL® MLA-A回湿油				
		0,3		formic acid 85%甲酸				
		0,5		BLANCOROL® CGA-C回湿有机酸			90	pH 3.14 D/W水洗
		100		Water水	35			
		1		SELLATAN® CF-A LIQ 醛鞣剂				
		0,5		CORIPOL® SLG-A柔软滋润型油				
		2		LUBRITAN® GXL高强度聚合物				
		1,5		SELLASOL® TN-A Liquid分散丹宁			20	
		0,5		CORIPOL® SLG-A柔软滋润型油				
	+	1		MAGNOPAL® IPF空心巨球聚合物				
		2		TANNESCO® HN-A Liq铬单宁				
		3		Tankrom AB铬粉			60	pH 3.48
		2		BAYKANOL® PFM-C柔软蛋白				
	+	1		sodium formate甲酸钠			20	pH3.91,
		0,4		sodium bicarbonate小苏打			40	O/N间转过夜 pH: 3.90 D/W水洗
		100		Water水	35			
	+	1,5		TANIGAN® PAK-S中和单宁				
		1		sodium formate甲酸钠			20	pH 4,4
		0,5		sodium bicarbonate小苏打				pH 5.1
		1		CORIPOL® LSW				
		2		LUBRITAN™ SPE高强度聚合物			30	
		2		MAGNOPAL® RHN-A弹力丙烯酸			40	pH D/W水洗
		60		Water水	32			
		0,5		CORIPOL® AV高物性紧实油脂				
		1		LEUKOTAN™ 8090助渗透丙烯酸				
		2		LEVOTAN® RP EXP 4119紧实小分子				
		3		BAITIGAN® AR肉紧丙烯酸			30	
	+	3		MAGNOPAL® 1102紧实身骨丙烯酸			40	
		1		CORIPOL® LEO滋润型高物性油				
		0,5		CORIPOL® PURE N生油				
		3,5		SELLASOL® TN-A Liquid分散丹宁				
	+	5		TANIGAN® AGO Liq通用型零双酚单宁				
		5		SELLATAN® RLO-A LIQ紧实型低双酚丹宁				
		5		RETINGAN® R12低甲醛双氰胺				
		5		BAYKANOL® PFM-C柔软蛋白				
		5		Tara塔拉栲胶			120	
		3		dye 染料			40	
		100		Water水	50		10	
	+	1,5		CORIPOL® PURE N生油				
	+	3		CORIPOL® LEO滋润型高物性油				
	+	4		CORIPOL® AV高物性紧实油脂				
		2		CORIPOL® PURE LC-A高浓度卵磷脂				
		2		LUBRITAN™ SPE高强度聚合物			50	
		2		RETINGAN® R12低甲醛双氰胺				
		2		MAGNOPAL® RHN-A3弹力丙烯酸			30	
		1,2		formic acid 85%甲酸			5'+5'+30'	pH 3.51 D/W水洗10'
		150		Water水	20			
		3		SELLA® Tec DEO-A除味剂			30	Drain排液

Mechanical Operation:

horse up o/n, set-out, vacuum(120/50°C) ,hang to dry,condition, stake,
搭马过夜 · 伸展 · 50度真空2分钟 · 挂晾干燥 · 回潮 · 振软

Process Information:

Running Time:

11 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.

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