



Beamhouse

Soaking + Liming

ARTICLE	Gloves (VULPES)	CLIENT	IILF 2019
MATERIAL	Salted Indian Sheep Skins 0-2kg	RECIPE NO.	IILF 1943BH
QUANTITY	15 pieces	DATE	03 December 2018
% based on weight:	salted weight	VESSEL	trial drum
	15 kg	TECHNICIAN	S. PANDYARAJAN

Process	%	kg	Product	Run	Stop	Comments
DIRT SOAK	400	60	water, 25°C			load skins
	0.2	0.03	soda ash			
	0.05	0.0075	ARACIT® KL New			
	0.05	0.0075	BORRON® DLS	15'	45'	
drain						
MAIN SOAK	300	45	water, 25°C			
	0.3	0.045	PELLVIT® LSG			
	0.1	0.015	ARACIT® KL New	30'	30'	
				30'	30'	pH 9.8; Bé 3
PRE-UNHAIRING	0.1	0.015	BORRON® DLS			
	0.2	0.03	sodium sulfide			
	0.7	0.105	ERHAVIT® LSU	15'		
IMMUNISATION	0.7	0.105	lime	30'		
UNHAIRING	1.5	0.225	sodium sulfide	20'		
FILTERING HAIR				60'		until clean
				5'	55'	x3 (automatic: total 3 hrs)
				15'		cut neck > 90% through limed
drain						
LIMING	300	45	water, 25°C			
	0.2	0.03	BORRON® DLS			
	0.1	0.015	ERHAVIT® DMC			
	2	0.3	lime	10'		T < 25°C
				5'	55'	automatic overnight
				10'		pH ≥12
drain						
	300	45	water, 25°C			
	0.2	0.03	BORRON® NF	10'		
drop						
fleshing and weighing						

Comments:

ARACIT®, BORRON®, CORIPOL®, CROMENO®, DERMASCAL®, ERHA®, ERHAVIT®, MAGNOPAL®, OROPON®, PELLVIT®, SELLASOL®, SELLATAN® and TANNESCO® are registered or filed trademarks, owned by or licensed to TFL in most countries.

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 purpose. 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 our general terms of sale and delivery.



Beamhouse

Deliming + Bating + Degreasing

ARTICLE	Gloves (VULPES)	CLIENT	IILF 2019
MATERIAL	Salted Indian Sheep Skins 0-2kg	RECIPE NO.	IILF 1943BH
QUANTITY	15 pieces	DATE	04 December 2018
% based on weight:	fleshed weight 9 kg	VESSEL	trial drum
		TECHNICIAN	S. PANDYARAJAN

Process	%	kg	Product	Run	Stop	Comments
WASHING	200	18	water, 25°C			
	0.2	0.018	BORRON® SCA			
	0.2	0.018	formic acid (85%)(1 : 5)	20'		
drain						
DELIMING	100	9	water, 35°C			
	0.2	0.018	BORRON® DLS			
	0.2	0.018	formic acid (85%)(1 : 5)			
	1	0.09	DERMASCAL® CD	40'		pH 7.5 - 8.5; cut Ø with phen
BATING	0.5	0.045	BORRON® SCA			
	0.5	0.045	OROPON® MS Gran	60'		pH 8 - 8.5; bating action to be good
drain						
DEGREASING-I	50	4.5	water, 30°C			
	0.3	0.027	BORRON® SCA			
	1.5	0.135	BORRON® SE			
	0.15	0.0135	BORRON® SAF	60'		
	50	4.5	water, 25°C	15'		
drain						
DEGREASING-II	50	4.5	water, 30°C			
	1.5	0.135	BORRON® SE			
	0.15	0.0135	BORRON® SAF	60'		
	50	4.5	water, 25°C	15'		
drain						
	200	18	water, 25°C			
	0.1	0.009	BORRON® SAF	15'		
drain						
WASHING	120	10.8	water, 20°C	15'		
drain						

Comments:

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Tanning

Pickling + Chrome Tanning

ARTICLE	Gloves (VULPES)	CLIENT	IILF 2019
MATERIAL	Salted Indian Sheep Skins 0-2kg	RECIPE NO.	IILF 1943BH
QUANTITY	15 pieces	DATE	06 December 2018
% based on	fleshed weight	VESSEL	trial drum
weight:	9 kg	TECHNICIAN	S. PANDYARAJAN

Process	%	kg	Product	Run	Stop	Comments
PICKLING	50	4.5	water, 20°C			
	4	0.36	salt			
	0.5	0.045	sodium formate			
	0.2	0.018	fungicide			
	1	0.09	CORIPOL® TR	10'		Bé 3.5
	0.5	0.045	MAGNOPAL® IPF	30'		
	1	0.09	chrome powder 26/33			
TANNING	1	0.09	SELLATAN® PA Liq (1 : 3)	30'		
	1	0.09	SELLATAN® PA Liq (1 : 3)	90'		pH 2.8 - 3.0 cut: Ø yellow with BCG cut: Ø
	5	0.45	chrome powder 26/33	120'		
BASIFICATION	0.22	0.0198	CROMENO® FBQ	30'		
	0.2	0.018	CROMENO® FBQ	210'		pH 3.6 - 3.8
	70	6.3	water, 45°C	120'		
			2'	58'	automatic over night	
			next morning	5'		
	drop					

Comments:

Keep ageing for 2 -3 days and check boil test for any area shrinkage. Samming, shaving for further processing.

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