



Beamhouse

Soaking + Liming

ARTICLE **Suedes (AMELIA)**
MATERIAL **Salted Indian Goat Skins 0-2kg**
QUANTITY **15** pieces
% based on salted weight
weight: **15** kg

CLIENT **IILF 2019**
RECIPE NO. **IILF 1952BH**
DATE **04 December 2018**
VESSEL **trial drum**
TECHNICIAN **S. PANDYARAJAN**

Process	%	kg	Product	Run	Stop	Comments
DIRT SOAK	400	60	water, 25°C			load skins
	0.1	0.015	BORRON® DLS			
	0.3	0.045	soda ash	15'	45'	
drain						
MAIN SOAK	300	45	water, 25°C			
	0.3	0.045	PELLVIT® CSW			
	0.3	0.045	PELLVIT® LSG			
	0.1	0.015	ARACIT® KL new	30'	30'	x4 (total: 4 hrs) pH 9.8; Bé 3
PRE-UNHAIRING	0.1	0.015	BORRON® DLS			
	1	0.15	ERHAVIT® LSU			
	0.3	0.045	sodium sulfide 60%	15'		
IMMUNISATION	0.7	0.105	lime	30'		
UNHAIRING FILTERING HAIR	2	0.3	sodium sulfide 60%	20'		
				60'		until clean
				5'	55'	x3 (automatic: total 3 hrs) cut neck > 90% through limed
drain						
LIMING	300	45	water, 25°C			
	0.2	0.03	BORRON® DLS			
	0.1	0.015	ERHAVIT® DMC			
	1.3	0.195	lime	10'		T < 25°C
				5'	55'	automatic overnight
				next morning 10'		pH ≥12
drain						
WASHING	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	Suedes (AMELIA)	CLIENT	IILF 2019
MATERIAL	Salted Indian Goat Skins 0-2kg	RECIPE NO.	IILF 1952BH
QUANTITY	15 pieces	DATE	05 December 2018
% based on	fleshed weight	VESSEL	trial drum
weight:	12 kg	TECHNICIAN	S. PANDYARAJAN

Process	%	kg	Product	Run	Stop	Comments
PRE-DELIMING	200	24	water, 25°C			
	0.2	0.024	BORRON® SCA			
	0.1	0.012	formic acid 85% (1 : 5)	20'		
drain						
DELIMING	100	12	water, 35°C			
	0.1	0.012	BORRON® DLS			
	1	0.12	DERMASCAL® CD			
	0.2	0.024	formic acid 85% (1 : 5)	40'		pH 7.5 - 8.5; cut Ø with phen
BATING	0.1	0.012	BORRON® DLS			
	0.5	0.06	BORRON® SCA			
	1	0.12	OROPON® G	60'		pH 8 - 8.5; bating action to be good
	drain					
DEGREASING	50	6	water, 30°C			
	1.5	0.18	BORRON® SE			
	0.15	0.018	BORRON® SAF			
	0.5	0.06	BORRON® SCA	60'		
	50	6	water, 25°C	15'		
drain						
	200	24	water, 25°C			
	0.1	0.012	BORRON® SAF	15'		
drain						
WASHING	120	14.4	water, 20°C	15'		
drain						

Comments:

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Beamhouse

Conservation Pickle

ARTICLE **Suedes (AMELIA)**
MATERIAL **Salted Indian Goat Skins 0-2kg**
QUANTITY **15** pieces
% based on fleshed weight
weight: **18** kg

CLIENT **IILF 2019**
RECIPE NO. **IILF 1952BH**
DATE **05 December 2018**
VESSEL **trial drum**
TECHNICIAN **S. PANDYARAJAN**

Process	%	kg	Product	Run	Stop	Comments
PICKLING	50	9	water, 30°C			
	0.05	0.009	ERHA® GM 3995			
	8	1.44	salt			
	0.5	0.09	sodium formate			
	0.2	0.036	fungicide	10'		Bé 8.0 - 8.5
	1	0.18	SELLATAN® PA Liq (1 : 3)	30'		
	0.5	0.09	sulfuric acid 98% (1 : 10)	30'		
	0.5	0.09	sulfuric acid 98% (1 : 10)	30'		
	0.5	0.09	sulfuric acid 98% (1 : 10)	60'		
				5'	55'	automatic overnight
			next morning	5'	pH 1.5 - 2.0; cut Ø yellow with BCG	
drop						
			pile; pack			

Comments:

Pickled pelts are conserved for further tanning

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Tanning

De-Pickling, Pickling + FOC Tanning

ARTICLE	Suedes (AMELIA)	CLIENT	IILF 2019
MATERIAL	Salted Indian Goat Skins 0-2kg	RECIPE NO.	IILF 1952BH
QUANTITY	15 pieces	DATE	17 December 2018
% based on weight:	12 kg	VESSEL	trial drum
		TECHNICIAN	S. PANDYARAJAN

Process	%	kg	Product	Run	Stop	Comments
DE-PICKLING	60	7.2	water, 30°C			
	6	0.72	salt			
	0.1	0.012	fungicide	10'		Bé 6.0 - 6.5
	1	0.12	sodium formate			load pelts
DE-CREASING	0.75	0.09	sodium bicarbonate	40'		in 4x
	1	0.12	BORRON® SE	60'		pH 5.2 - 5.4; cut Ø deep blue with BKG
	0.3	0.036	OROPON® DVP	60'		
drain						
WASHING	300	36	water, 30°C	10'		
drain						
RE-PICKLING	60	7.2	water, 30°C			
	6	0.72	salt	10'		Bé 6.0 - 6.5
	1	0.12	MAGNOPAL® IPF			
	0.5	0.06	CORIPOL® SFC	30'		
	1	0.12	formic acid 85% (1 : 5)	40'		in 4x
				20'		
ZIRCONIUM TANNING	1	0.12	formic acid 85% (1 : 5)	40'		in 4x
				60'		
	4	0.48	TANNESCO® CPR Liq			
ALUMINIUM TANNING	1	0.12	CORIPOL® DX1202			
	1	0.12	CORIPOL® TR	60'		
	1.5	0.18	SELLASOL® MI			
BASIFYING	6	0.72	TANNESCO® FC	120'		
				5'	55'	automatic over night
drain				5'		
WASHING	0.4	0.048	CROMENO® FBQ	120'		pH 4.2 - 4.3; cut Ø green-blue with BKG
	0.2	0.024	BORRON® ST	15'		
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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