

Tanning

FOC Tanning



ARTICLE	Shoe Upper & Leather Goods	CLIENT	IILF 2024 - ORCHID
MATERIAL	SHEEP PICKLED PELT - INDIAN	RECIPE NO.	ACI23495BH
QUANTITY	19 pieces	DATE	06 December 2023
% based on	fleshed weight	VESSEL	trial drum
weight:	15 kg	TECHNICIAN	ACI TEAM

Process	%	kg	Product	Run	Stop	Comments
	60	9	Water,35 °C			
	6	0,9	Salt			
	0,2	0,03	Fungicide	10'		Bé 6.5-7.0
Add skins						
DE-PICKLING	0,5	0,075	Sodium formate	10'+30'		
	0,7	0,105	Sodium bicarbonate	10'+30'		Check ph: 4.6-4.8 in BCG to Deep green
DEGREASING - 1	0,3	0,045	BORRON® SAF			
	0,5	0,075	BORRON® SE	60'		
Drain						
	200	30	Water,35 °C	10'		
Drain						
	50	7,5	Water,35 °C			
	0,5	0,075	OROPON® DVP			
DEGREASING - 2	0,5	0,075	BORRON® SE	60'		
	100	15	Water,50 °C			
	0,1	0,015	BORRON® SAF	10'		Check for proper degreasing
Drain						
	60	9	Water,35 °C			
	6	0,9	Salt	10'		Bé 6.5-7.0
RE-PICKLING						
	0,5	0,075	PRODUCT® F 4142			
	1	0,15	Formic acid	10'+30'		Check ph: 3.0-3.2 in BCG to Yellow
TANNING						
	2	0,3	SELLATAN® G50-I	45'		
	1	0,15	Sodium formate	20'		
	2	0,3	SELLASOL® PURE D	20'		
VEG-TANNING -1						
	5	0,75	GS POWDER			
	5	0,75	QUEBRACHO			
	5	0,75	SELLATAN® TMC			
	1	0,15	SELLASOL® PURE D	60'		
PRE-FATLIQUORING -1						
	0,5	0,075	PRODUCT® F 4142			
	0,5	0,075	CORIPOL® UFB/W	20'		
VEG-TANNING -2						
	5	0,75	GS POWDER			
	5	0,75	QUEBRACHO			
	5	0,75	SELLATAN® TMC			
	1	0,15	SELLASOL® PURE D	60'		
PRE-FATLIQUORING -2						
	0,5	0,075	PRODUCT® F 4142			
	0,5	0,075	CORIPOL® UFB/W	20'		
	50	7,5	Water,35 °C	30'		Auto over night next day run for 10'
FIXING						
	0,5	0,075	Oxalic acid	30'		ph: 3.5-3.6 in BCG to Yellow
Drain						
	200	30	Water,35 °C			
	0,1	0,015	BORRON® ST			
	0,1	0,015	Fungicide	20'		
Drain						

Keep ageing for 2 -3 days and check for any area shrinkage,do samm and shaving for further processing..

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.

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