

Wet End - Process Formulation (RETAN)



Nu, 5 UNDERGROUND WET END.xlsx

Date: 12-Jan-2023
Technician: Tempesti

| | | | |
|-------------------------|----------------------------|---------------------|---------|
| Company: | TFL | Trial - N°: | |
| Type of Leather: | Shoe Upper & Leather Goods | Color: | 19-3905 |
| Aim of Trial: | RELEASE | Piece count: | |
| Project - N°: | 5 UNDERGROUND | Substance: | 1-1,1 |
| Material: | calf wb | Weight: | |
| % refer to: | shaved weight | Drum - N°: | |

| Operation | Add | % | Weight in kg | Product | Temp. in °C | Dilution (1 : x) | Time in min | Control |
|------------|-----|--------|--------------|---------------------|-------------|------------------|-------------|-----------------|
| | | 300,00 | | water | 40°C | | | |
| | | 1,00 | | formic acid | | | | |
| | | 0,50 | | PELTEC ADN | | | 30 | |
| drain wash | | | | | | | | |
| | | 100,00 | | water | 40°C | | | |
| | | 6,00 | | RETINGAN RLF | | | | |
| | | 1,00 | | CORIPOL DX1202 | | | 30 | |
| | | 5,00 | | BLANCOROL RC | | | | |
| | | 5,00 | | CHROMOSAL B | | | 120 | automatic |
| drain | | | | | | | | morning pH: 3,8 |
| | | 150,00 | | water | 35°C | | | |
| | | 2,00 | | TANIGAN PAK | | | | |
| | | 1,00 | | sodium formate | | | 30 | |
| | | 0,40 | | sodium bicarbonate | | | | |
| | | 3,00 | | BAYTIGAN AR | | | 40 | pH: 4,6-4,8 |
| drain wash | | | | | | | | |
| | | 100,00 | | water | 30°C | | | |
| | | 1,00 | | MAGNOPAL DP | | | 5 | |
| | | 1,00 | | CORIPOL DX1202 | | | | |
| | | 5,00 | | LEVOTAN RP | | | | |
| | | 12,00 | | TANIGAN GS | | | | |
| | | 3,00 | | BAYKANOL PFM | | | 20 | |
| | | 2,00 | | TANIGAN SR | | | | |
| | | x | | SELLAFAST dyestuffs | | | 30 | |
| | | 5,00 | | RETINGAN R7 | | | 60 | |
| | | 100,00 | | water | 50°C | | | |
| | | x | | formic acid | | | 30 | |
| drain wash | | | | | | | | |
| | | 100,00 | | water | 50°C | | | |
| | | 3,00 | | CORIPOL DX1202 | | | | |
| | | 3,00 | | CORIPOL WKN | | | | |
| | | 4,00 | | LUBRITAN SPE | | | | |
| | | 1,00 | | RODA OIL 1449 | | | 60 | |
| | | 0,50 | | formic acid | | | 30 | |
| drain | | | | | | | | |

| | |
|----------------------------------|-----------------------------------|
| Mechanical Operation: | Process Information: |
| set out, vacuum dry 200" at 40°C | |
| | Running Time: 8 hrs 05 min |

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