

Wet End - Process Formulation (RETANNING)



| | | | |
|------------------|----------------------------|--------------|-----------------|
| | | Date: | 15.03.2024 |
| | | Technician: | ROMANO GIUSEPPE |
| Company: | TFL | | |
| Type of Leather: | Shoe Upper & Leather Goods | Trial - N°: | |
| Aim of Trial: | | Color: | TPX 15-6307 |
| | | Piece count: | 25 |
| Project - N°: | N°10 SAMURAI | Substance: | 1,10 mm |
| Material: | LAMB CHINA | Weight: | 18,500 kg |
| % refer to: | shaved weight | Drum - N°: | |

| Operation | Add | % | Weight in kg | Product | Temp. in °C | Dilution (1 : x) | Time in min | Control |
|-----------|-----|--------|--------------|-----------------------|-------------|------------------|-------------|---------------|
| | | 150,00 | | water | 50 | | | |
| | | 2,00 | | BORRON® SE | | | | |
| | | 0,50 | | Acetic acid | | | 60 | DRAIN WASH |
| | | | | | | | | |
| | | 150,00 | | water | 40 | | | |
| | | 1,00 | | CORIPOL® SLG | | | 30 | |
| | | 0,30 | | Formic acid 85% | | | 15 | PH=3,2 |
| | | 3,00 | | TANNESCO® HN GRAN | | | | |
| | | 3,00 | | CHROMIUM ALUM | | | 45 | |
| | | 4,00 | | BLANCOL® AC | | | 90 | |
| | | 4,00 | | TANNESCO® FC | | | 120 | OVER NIGHT |
| | | | | | | | | IN THE MORNIG |
| | | | | | | | | DRAIN WASH |
| | | | | | | | | |
| | | 150,00 | | water | 40 | | | |
| | | 2,00 | | CROMENO® BF | | | 30 | PH=5,5 |
| | | 4,00 | | RETINGAN® R7 | | | 45 | DRAIN WASH |
| | | | | | | | | |
| | | 100,00 | | water | 50 | | | |
| | | 4,00 | | RETINGAN® R12 | | | | |
| | | 4,00 | | SELLASOL® Pure M | | | 40 | |
| | | 3,00 | | LEVOTAN® L | | | 30 | |
| | | 3,00 | | LUBRITAN® SP-E | | | 30 | |
| | | 10,00 | | TANIGAN® MB-O LIQ | | | 30 | |
| | | 3,00 | | CORIPOL® AT | | | | |
| | | 2,50 | | CORIPOL® UFB/W | | | | |
| | | 2,00 | | CORIPOL® EF-N | | | | |
| | | 1,00 | | BORRON® SAF | | | 60 | |
| | | 0,60 | | SELLAFast BEIGE HF-GL | | | | |
| | | 12,00 | | SELLASOL® HH-F GRAN | | | 60 | |
| | | 3,00 | | BAYTINGAN® AR | | | 30 | |
| | | 3,00 | | MAGNOPAL® 450 | | | 30 | |
| | | 100,00 | | water | 60 | | | |
| | | 3,00 | | Formic acid 85% | | | 3X10+60 | DRAIN WASH |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Mechanical Operation:

CONTINUED

Process Information:

Running Time:

12 hrs 25 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.

Above data are based on the current state of knowledge. However, buyer is not released from his obligation to examine the material on receipt. Seller makes no warranty of merchantability or fitness for practical use or application.