

Customer description: Tannery in Gerede with daily production of 300 hides/day from salted hides to finishing for shoe leather

Material: Turkish salted bovine hides, 25-25 Kg

Process:

- Pre-soaking: 0.1% ProSpread + 0.1% ProDegreaze, 60 minutes
- Main-soaking: 0.4% ProSoak + 0.1% ProSpread, 4 hours.
Adjust pH \approx 9 with Magnesium oxide. Overnight
- Unhair/Liming: 0.1 % ProDegreaze + customer protocol

Results

- Lime hides are flat and relaxed before lime fleshing
- Reduction of wrinkles and drawn grain
- Since process is introduced in tannery, area increased 5%

Conclusion:

- Proviaera biochemicals help increase area yield and leather quality