

Technical Data Sheet

NCCO TAN®

MULTI-FUNCTION LEATHER TANNING AGENT

Product Character

Appearance	Brown liquid
Density at 25°C, g/ml	1.049 gm/cm ³
Viscosity	1,17 mm ² /s at 20 °C
Odour	characteristic
pH	Acidic

Product Description

NCCO TAN is a multifunctional leather processing agent based on a proprietary blend of **Acetic Acid and Ethyl Acetate**, specifically formulated to combine the **Pickling and Degreasing** stages into a single process.

The product effectively adjusts the pH of hides and skins while simultaneously removing natural fats, oils, and processing contaminants, resulting in improved penetration of tanning chemicals, reduced processing time, and enhanced leather quality.

Application

- Wet Blue Production
- Chrome Tanning Preparation
- Sheep and Goat Skins
- Bovine Hides
- Garment Leather
- Upholstery Leather
- Shoe Upper Leather

Storage and Handling

- **Storage:** Store in cool, dry, and well-ventilated area. Keep containers tightly closed.

Key Features & Benefits

- Combines **Pickling and Degreasing** in one operation.
- Reduces processing time and water consumption.
- Improves penetration of tanning agents.
- Efficient removal of natural fats and oily residues.
- Provides uniform acidification of hides and skins.
- Enhances leather cleanliness and quality.
- Improves process efficiency and reduces operating costs.
- Suitable for various leather processing applications.

Shelf life

- **Shelf Life:** 24 months from date of manufacture under proper storage conditions.

Safety

- Corrosive. Causes skin and eye burns. Harmful if swallowed or inhaled.
- Use with adequate ventilation and appropriate PPE (gloves, goggles, apron).
- Refer to Safety Data Sheet (SDS) before handling.

Regulatory Compliance

- Complies with general industrial standards for textile processing chemicals
- Not intended for food or pharmaceutical use