

## ECLA EUROPEAN CLASSIFICATION

- C14C CHEMICAL TREATMENT OF HIDES, SKINS OR LEATHER, e.g. TANNING, IMPREGNATING, FINISHING; APPARATUS THEREFOR; COMPOSITIONS FOR TANNING (bleaching of leather or furs D06L; dyeing of leather or furs D06P)**
- C14C1/00 Chemical treatment prior to tanning**
- C14C1/02 . Curing raw hides
  - C14C1/04 . Soaking
  - C14C1/06 . Facilitating unhairing, e.g. by painting, by liming
  - C14C1/06B . . [N: enzymatic unhairing]
  - C14C1/08 . Deliming; Bating; Pickling; Degreasing
- C14C3/00 Tanning; Compositions for tanning**
- C14C3/02 . Chemical tanning
    - C14C3/04 . . Mineral tanning
      - C14C3/06 . . . using chromium compounds
      - C14C3/08 . . . by organic agents
        - C14C3/10 . . . . Vegetable tanning
          - C14C3/12 . . . . . using purified or modified vegetable tanning agents
          - C14C3/14 . . . . Fat tanning; Oil tanning
            - C14C3/16 . . . . . using aliphatic aldehydes
            - C14C3/18 . . . . . using polycondensation products or precursors thereof
              - C14C3/20 . . . . . . sulfonated
              - C14C3/22 . . . . . using polymerisation products
              - C14C3/24 . . . . . using lignin derivatives, e.g. sulfate liquor
              - C14C3/26 . . . . . using other organic substances, containing halogen
            - C14C3/28 . . . Multi-step processes
            - C14C3/30 . . . using physical means combined with chemical means
    - C14C3/32 . Recovering tanning agents from leather

**C14C5/00 Degreasing leather**

**C14C7/00 Pasting processes (chemical part)**

**C14C9/00 Impregnating leather for preserving, waterproofing, making resistant to heat or similar purposes**

C14C9/02 . using fatty or oily materials, e.g. fat liquoring

C14C9/04 . Fixing tanning agents in the leather

**C14C11/00 Surface finishing of leather**

C14C11/00B . [N: using macromolecular compounds]

C14C11/00B2 . . [N: using polymeric products of isocyanates (or isothiocyanates) with compounds having active hydrogen]

**C14C13/00 Manufacture of special kinds or leather, e.g. vellum (chamois tanning [C14C3/14](#))**

C14C13/02 . Manufacture of technical leather

**C14C15/00 Apparatus for chemical treatment or washing of hides, skins, or leather**

**C14C99/00 Subject matter not provided for in other groups of this subclass [N0704]**