

## SECTION B — PERFORMING OPERATIONS; TRANSPORTING

### B27 WORKING OR PRESERVING WOOD OR SIMILAR MATERIAL; NAILING OR STAPLING MACHINES IN GENERAL

#### B27K PROCESSES, APPARATUS OR SELECTION OF SUBSTANCES FOR IMPREGNATING, STAINING, DYEING OR BLEACHING OF WOOD, OR FOR TREATING OF WOOD WITH PERMEANT LIQUIDS, NOT OTHERWISE PROVIDED FOR; CHEMICAL OR PHYSICAL TREATMENT OF CORK, CANE, REED, STRAW OR SIMILAR MATERIALS [2]

##### 1/00 Dampening wood

- 1/02 • Apparatus

##### 3/00 Impregnating wood (staining or dyeing wood B27K 5/02; combined impregnating and drying B27K 5/04)

- 3/02 • Processes; Apparatus
- 3/04 • • Impregnating in open tanks
- 3/06 • • Sap stream methods
- 3/08 • • Impregnating by pressure
- 3/10 • • • Apparatus
- 3/12 • • Impregnating by coating the surface of the wood with an impregnating paste
- 3/14 • • Bandage methods
- 3/15 • • Impregnating involving polymerisation [2]

##### Note(s)

In groups B27K 3/16-B27K 3/34, in the absence of an indication to the contrary, impregnating agents are classified in the last appropriate place.

- 3/16 • Inorganic impregnating agents
- 3/18 • • Compounds of alkaline earth metals
- 3/20 • • Compounds of alkali metals or ammonium
- 3/22 • • Compounds of zinc or copper
- 3/24 • • Compounds of mercury
- 3/26 • • Compounds of iron, aluminium, or chromium
- 3/28 • • Compounds of arsenic or antimony

- 3/30 • • Compounds of fluorine
- 3/32 • • Mixtures of different inorganic impregnating agents
- 3/34 • Organic impregnating agents
- 3/36 • • Aliphatic compounds
- 3/38 • • Aromatic compounds
- 3/40 • • • halogenated
- 3/42 • • • nitrated, or nitrated and halogenated
- 3/44 • • Tar; Mineral oil
- 3/46 • • • Coal tar
- 3/48 • • • Mineral oil
- 3/50 • • Mixtures of different organic impregnating agents
- 3/52 • Impregnating agents containing mixtures of inorganic and organic compounds

##### 5/00 Treating of wood not provided for in groups B27K 1/00, B27K 3/00

- 5/02 • Staining or dyeing wood; Bleaching wood
- 5/04 • Combined bleaching or impregnating and drying of wood
- 5/06 • Softening or hardening wood (by impregnating involving polymerisation B27K 3/15)

##### 7/00 Chemical or physical treatment of cork

##### 9/00 Chemical or physical treatment of reed, straw, or similar material