El-Dababa Nitrocellulose Sealer

- **Characteristic properties**
  Quick drying universal one-pack transparent primer for wood surfaces, suitable for both dry and wet flatting

- **Materials for application**
  Nitrocellulose Sealer and NC. Thinner

- **Suitable substrates**
  This product can be applied directly to:
  - Old paint coatings
  - Wood surfaces
  - Wood insulators
  - NC putty

- **Surface preparation**
  Following degreasing flat with the following sandpaper grades
  P280: to dry flat (mechanically or manually)

- **Mixing ratio**
  100 parts by volume of Sealer
  200 – 300 parts by volume of NC thinner

- **Spray viscosity**
  18-22 second ford cup no. 4

- **Process**
  Apply 2 or 3 single coats allowing for a flash–off time 5-10 minutes between coats
• **Spray gun fluid tip and working pressure**
  Spray gun   Fluid tip   Working pressure
  Gravity feed 1.5-1.8 mm   2-5 bar

• **Physical properties:**
  Film thickness: 15-20 micron for one coat
  Solid content 48%.
  Density: 0.98 gm/cm³

• **Drying time**
  Dry to flat
  20 °c.   40 °c.   60 °c.
  30 mins   20 mins   15 mins

• **Recommended sand paper Grades**
  If wet flatted (manually/mechanically) P800-P1000
  If dry flatted (manually/mechanically) P360-P400

• **Recoatable with**
  NC. Coatings or 2 component polyurethane coatings

• **Packaging**
  1 kg, 3.5 kg, 10 kg and special packing.

• **Color**
  Transparent

• **Shelf life**
  24 months at 20 °c.

• **Material safety data**
  When using these products it is required to comply with the national regulations for health and safety.