

EGCO Polyurethane Sealer

EG W23

1- Characteristic properties

Transparent polyurethane base coat with excellent sandability and covering power. The product is also characterized by its excellent transparency and good adhesion.

2- Materials for application

Polyurethane sealer (EGCO EG W23)
Hardener for Polyurethane sealer
Thinner for Polyurethane.

3-Suitable substrate and surface preparation

Suitable for application on almost any type of wood to obtain highly transparent base coat.

4- Mixing ratio

EG W23	Hardener	Thinner
2	1	Up to 10% if required

5- Pot life

4-5 hours at 20 °C.

6-Spraying process

Spray with a regular spray gun with a nozzle diameter of 2 mm. The spraying pressure should be in the range of 3 bar. The product can also be applied using a brush. Generally a flash off time ranging from 1 to 3 hours should be left between coats.

7- Coverage

For the first coat, a quantity of 100% g/m² is recommended while for the next coats a quantity of 150% g/m² is preferable.

8-Cleaning of equipment

Spraying equipment must be immediately cleaned after use. Thinners used for thinning nitrocellulose paints can be used.

9- Drying times

	At 20 °C
Dust Free	15 - 30 Min.
Tack Free	50 Min.
Hard Dry	3-4 Hours
Can Be Sanded	8 Hours Minimum
Can Be recoated	14 Hours Minimum

10- Packaging

5 liters gallon

11- Colour

Cloudy yellowish liquid

12- Shelf life

12 months at 20 °C

13- Material safety data

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

14- Flash points and transport classification

Product	Flash point	ADR transport code
EGCO	22 °C	3
EG W23		

Notes:

- The data on the label of the products must be considered.
- Storage and transportation should comply with the local laws.

- The information given in these data sheet is based upon our best knowledge and experience.

